

Ελληνικα Δοματα.
OR, AN
ALMANACK

For the YEAR of
Our LORD GOD, 1743
Being the third after Bissextile, or Leap-Year.

And from the World's Creation, 5747.

Wherein is contained the Lunations, Conjunctions, Aspects, and Effects of the Planets; the Increase, Decrease, and Length of the Days and Nights; with the Rising, Southing, and Setting of the Planets and fixed Stars throughout the Year; whereby may be known the exact Hour of the Night at all times, when either the Moon or Stars are seen.

Calculated according to Art, and referred to the Horizon of the ancient and renowned Borough-Town of *Stamford* (formerly a famous University) whose Latitude is 52 deg. 40 min. fitting all the middle Counties of *ENGLAND*, and without sensible Error the whole Kingdom.

*Heaven's Volumes are epitomized here,
To shew th' exact Description of the Year.*

By **TYCHO WING**, *Philomath.*

Imprimatur T. CARTWRIGHT.

L O N D O N :

Printed by T. PARKER, for the Company of
STATIONERS.

Common NOTES for this present Year 1743.

English or Old Account.		Foreign or New Account.
15	Golden Number	15
16	Cycle of the Sun	16
15	The Epacts	4
13	Dominical Letters	17
6	Number of Direc.	6
	Roman Indiction.	6

A Table of TERMS and their Returns.

Hilary-Term begins *Jan. 24*, ends *Feb. 12*.

Returns or Essoign-days.	Exc.	Ret.	Ap.	W. D.
In eight days of <i>St. Hilary</i> , <i>Jan. 20</i>	21	22	24	Mon
From the day of <i>St. Hilary</i> , in 15 days, <i>27</i>	28	29	31	Mon
On the morrow of Purif. of the B. <i>Mary</i> , <i>Feb. 3</i>	4	5	7	Mon
In 8 days of the Purif. of the Bless. <i>Mary</i> , <i>9</i>	10	11	12	Satur

Easter-Term begins *April 20*, ends *May 16*.

From the day of Easter in 15 days, <i>April 17</i>	18	19	20	Wed
From the day of Easter in 3 weeks, <i>24</i>	25	26	27	Wed
From the day of Easter in one month, <i>May 1</i>	2	3	4	Wed
From the day of Easter in five Weeks, <i>8</i>	9	10	11	Wed
On the morrow of the Ascension, <i>13</i>	14	15	16	Mon

Trinity-Term begins *June 3*, ends *June 22*.

On the morrow of the Holy Trinity, <i>May 30</i>	31	1	3	Fri
In eight days of the Holy Trinity, <i>June 5</i>	6	7	8	Wed
From the day of the H. Trin. in 15 days, <i>12</i>	13	14	15	Wed
From the day of the H. Trin. in 3 weeks, <i>19</i>	20	21	22	Wed

Michaelmas-Term begins *October 24*, ends *Nov. 28*.

From the day of <i>St. Mich.</i> in 3 weeks, <i>Oct. 20</i>	21	22	24	Mon
From the day of <i>St. Michael</i> , in 1 month, <i>27</i>	28	29	31	Mon
On the morrow of All-Souls, <i>Nov. 3</i>	4	5	7	Mon
On the morrow of <i>St. Martin</i> , <i>12</i>	13	14	15	Tue
In eight days of <i>St. Martin</i> , <i>18</i>	19	20	21	Mon
From the day of <i>St. Martin</i> , in 15 days, <i>25</i>	26	27	28	Mon

N. B. No Sittings in *Westminster-Hall* on Ascension-day, Midsummer day, the 1st and 2d of *November*, and the 2d of *February*.

The *Exchequer* opens eight Days before any Term begins, except Trinity before which it opens but four Days.

Note, That the first and last Days of every Term are the Days of Appearance.

W I N G 1743.

The Regal Table:

The Year, Month, and Day, when each King and Queen began to Reign, accounting the Year to begin Jan. 1.		Length of each Reign, accountin. 28 D. a Month.			Number of Years expired since they began to Reign.	
Kings Names	began to reign	Y.	M.	D.	Beg	Kings Names
William I.	1066 Oct. 14	20	11	22	677	William
William II.	1087 Sept. 9	12	11	18	656	William
Henry I.	1100 Aug. 1	35	4	12	643	Henry
Stephen	1135 Dec. 2	18	11	19	608	Stephen
Henry II.	1154 Oct. 25	34	9	25	589	Henry
Richard I.	1189 July 6	9	9	22	554	Richard
John	1199 April 6	17	7	1	544	John
Henry III.	1216 Oct. 19	56	1	15	527	Henry
Edward I.	1272 Nov. 16	34	8	9	471	Edward
Edward II.	1307 July 7	19	7	6	436	Edward
Edward III.	1327 Jan. 25	50	5	7	416	Edward
Richard II.	1377 June 21	22	3	16	366	Richard
Henry IV.	1399 Sept. 29	13	6	4	344	Henry
Henry V.	1413 Mar. 20	9	5	24	330	Henry
Henry VI.	1422 Aug. 31	38	6	17	321	Henry
Edward IV.	1461 Mar. 4	22	1	8	282	Edward
Edward V.	1483 April 9	0	2	18	260	Edward
Richard III.	1483 June 22	2	2	5	260	Richard
Henry VII.	1485 Aug. 22	23	8	19	258	Henry
Henry VIII.	1509 Apr. 22	37	10	1	234	Henry
Edward VI.	1547 Jan. 28	6	5	19	196	Edward
Mary I.	1553 July 6	5	4	22	190	Q. Mary
Elizabeth	1558 Nov. 17	44	4	15	185	Q. Elizabeth
James I.	1603 Mar. 24	22	0	3	140	James
Charles I.	1625 Mar. 27	23	11	1	118	Charles
Charles II.	1649 Jan. 30	36	0	7	94	Charles
James II.	1685 Feb. 6	4	0	17	58	James
3. & M.	1689 Feb. 13	13	0	14	54	William
Anne	1702 Mar. 8	12	5	6	41	Q. Anne
George I.	1714 Aug. 1	12	11	6	29	K. George
George II.	1727 June 11	Whom God grant long to reign.				

W I N G 1743.

A Table of Simple Interest at 5 per Cent.

Princi- pal.	A Week.	One Month.	Two Months.	Three Months.	Six Months.	Nine Months.	A Year.
Shillings	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.
5	0 0 0	0 0 1	0 0 2	0 0 3	0 1 2	0 2 7	0 3 6
10	0 0 0	0 0 2	0 1 0	0 1 2	0 3 0	0 4 2	0 6 7
15	0 0 0	0 0 3	0 1 2	0 2 1	0 4 2	0 6 3	0 9 6
Pounds	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.	s. d. q.
1	0 0 1	1 0 0	0 2 0	0 3 0	0 6 0	0 9 0	1 0 0
2	0 0 2	2 0 0	0 4 0	0 6 0	1 0 0	1 6 0	2 0 0
3	0 0 3	3 0 0	0 6 0	0 9 0	1 6 0	2 3 0	3 0 0
4	0 1 0	4 0 0	0 8 0	1 0 0	2 0 0	3 0 0	4 0 0
5	0 1 1	5 0 0	1 0 0	1 3 0	2 6 0	3 9 0	5 0 0
6	0 1 2	6 0 0	1 0 0	1 6 0	3 0 0	4 6 0	6 0 0
7	0 1 3	7 0 0	1 2 0	1 9 0	3 6 0	5 3 0	7 0 0
8	0 2 0	8 0 0	1 4 0	2 0 0	4 0 0	6 0 0	8 0 0
9	0 2 1	9 0 0	1 6 0	2 3 0	4 6 0	6 9 0	9 0 0
Tens of Pounds	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.
10	0 2 2	0 0 10	0 1 8	0 2 6	0 5 0	0 7 6	0 10 0
20	0 5 0	0 1 8	0 3 4	0 5 0	0 10 0	0 15 0	0 1 0
30	0 7 2	0 2 6	0 5 0	0 7 6	0 15 0	1 2 6	1 10 0
40	0 10 0	0 3 4	0 6 8	0 10 0	1 0 0	1 10 0	2 0 0
50	1 0 2	0 4 2	0 8 4	0 12 6	1 5 0	1 17 6	2 10 0
60	1 3 0	0 5 0	0 10 0	0 15 0	1 10 0	2 5 0	3 0 0
70	1 5 2	0 5 10	0 11 8	0 17 6	1 15 0	2 12 6	3 10 0
80	1 7 0	0 6 8	0 13 4	1 0 0	2 0 0	3 0 0	4 0 0
90	1 9 2	0 7 6	0 15 0	1 2 6	2 5 0	3 7 6	4 10 0
Hundreds of Pounds	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.	l. s. d.
100	2 1 0	0 8 4	0 16 8	1 5 0	2 10 0	3 15 0	5 0 0
200	4 2 0	0 16 8	1 13 4	2 10 0	5 0 0	7 10 0	10 0 0
300	6 3 0	1 5 0	2 10 0	3 15 0	7 10 0	11 5 0	15 0 0
400	8 4 0	1 13 4	3 6 8	5 0 0	10 0 0	15 0 0	20 0 0
500	10 5 0	2 1 8	4 3 4	6 5 0	12 10 0	18 15 0	25 0 0
600	12 6 0	2 10 0	5 0 0	7 10 0	15 0 0	22 10 0	30 0 0
700	14 7 0	2 18 4	5 16 8	8 15 0	17 10 0	26 5 0	35 0 0
800	16 8 0	3 6 8	6 13 4	10 0 0	20 0 0	30 0 0	40 0 0
900	18 9 0	3 15 0	7 10 0	11 5 0	22 10 0	33 15 0	45 0 0
1000	20 10 0	4 3 4	8 6 8	12 10 0	25 0 0	37 10 0	50 0 0

This Table shews the Interest of any Sum of Money from 1 Pound to 1000, from a single Week to a Year; and by the Help of Addition may compute the Interest of any Sum whatsoever, by entering under Word Pounds with your Sum given, and in the Head of your Table the Time, and in the Angle of Meeting, you have your Desire.

E X A M P L E.

Interest of 30 l. $\left\{ \begin{array}{l} \text{for 1 Year} \quad 1 \ 10 \ 0 \\ \text{for 3 Months} \quad 0 \ 7 \ 6 \\ \text{for 1 Week} \quad 0 \ 0 \ 7\frac{1}{2} \end{array} \right\}$ viz. 1 l. 18 s. 1 d.

TABLE exhibiting at one View the Value of any Number of Pieces of foreign Gold, in English Pounds, Shillings, and Pence.

umb. of pieces.	Portugal		Pieces		Moidores		Luis d'Ors		Pistoles		
	at		at		at		at		at		
	3 l.	12 s.	1 l.	16 s.	1 l.	7 s.	1 l.	4 s.	0 l.	16 s.	6 d.
1	3	12	1	16	1	7	1	4	0	16	6
2	7	4	3	12	2	14	2	8	1	13	0
3	10	16	5	8	4	1	3	12	2	9	6
4	14	8	7	4	5	8	4	16	3	6	0
5	18	0	9	0	6	15	6	0	4	2	6
6	21	12	10	16	8	2	7	4	4	19	0
7	25	4	12	12	9	9	8	8	5	15	6
8	28	16	14	8	10	16	9	12	6	12	0
9	32	8	16	4	12	3	10	16	7	8	6
10	36	0	18	0	13	10	12	0	8	5	0
20	72	0	36	0	27	0	24	0	16	10	0
30	108	0	54	0	40	10	36	0	24	15	0
40	144	0	72	0	54	0	48	0	33	0	0
50	180	0	90	0	67	10	60	0	41	5	0
60	216	0	108	0	81	0	72	0	49	10	0
70	252	0	126	0	94	10	84	0	57	15	0
80	288	0	144	0	108	0	96	0	66	0	0
90	324	0	162	0	121	10	108	0	74	5	0
100	360	0	180	0	135	0	120	0	82	10	0
200	720	0	360	0	270	0	240	0	165	0	0
300	1080	0	540	0	405	0	360	0	247	10	0
400	1440	0	720	0	540	0	480	0	330	0	0
500	1800	0	900	0	675	0	600	0	412	10	0
600	2160	0	1080	0	810	0	720	0	495	0	0
700	2520	0	1260	0	945	0	840	0	577	10	0
800	2880	0	1440	0	1080	0	960	0	660	0	0
900	3240	0	1620	0	1215	0	1080	0	742	10	0
000	3600	0	1800	0	1350	0	1200	0	825	0	0
000	18000	0	9000	0	6750	0	6000	0	4125	0	0
000	36000	0	18000	0	13500	0	12000	0	8250	0	0

A Portugal 3 l. 12 s. weighs 18 dwt. 12 gr. A Portugal 36 s. weighs 9 dwt. 6 gr.
 Moldore at 27 s. weighs 6 dwt. 18 gr. A Double Luis d'Or at 24 s. weighs 6 dwt.
 And a Pistole at 16 s. 6 d. weighs 4 dwt. 8 gr.

W I N G 1743.

The Use of the following TABLE of the Moon's Southing, find the Time of High-Water, and Hour of the Night.

I. To find the Time of High-Water in most Ports of E N G L A N D.

Take the Time of the Moon's Southing for the Day proposed, and to that add the Hours and Minutes which stand against the Place required in the following Table of Sea Coasts, and the Sum will be the Time of High-Water at the Place required on that Day.

A TABLE of the Sea-Coasts.

Portsmouth, Quintorough, Southampton,	0
Rochester, Winchelsea, Flushing,	0
Downs, Gravesend, Ramkins, Guernsey,	1
Denbeigh, Bell-Isle, Holy-Isle, Downs-Road,	2
London, Tinmouth, Whitby, Hartlepool,	3
Scarborough, Berwick, Flushings, Staples,	3
Flamborough, Humber, Bridlington-Bay,	4
Plymouth, Ramsey, Newcastle, Severn,	5
Lynn, Fosdyke, Hull, Weymouth, Dartmouth,	6
Boston, Start-Point, Foulness, Bristol-Key,	6
Bridgewater, Milford-Haven, Lizard, Wintertown,	7
Yarmouth, Isle of White, the Needles,	8
Isle of Man, Orkney, Pool, South-Foreland,	9
Dover, Harwich, Orfordness, Bullein,	10
Rye, Solebay, Margate-Road,	11

II. To find the Hour of the Night by the Shadow of the Moon on a Sun-Dial.

1. When the Shadow falls precisely on the Hour 12, the Time of the Moon's Southing, found in the preceding Table, is the exact Time of Night. But in other Cases,

2. If the Shadow wants of 12, see how much it wants it; which Time subtracted from that of the Moon's Southing leaves the Time of Night. *Note, You must add 12 Hours to the Moon's Southing, if need be.*

3. If the Shadow has past 12, add the Time that it has past it to the Time of the Moon's Southing; the Sum will be the Time of Night required; abating 12 Hours from the Sum, if need be.

The Kalendar explained.

The Left-hand pages contain seven Columns.

The first is the Days of the Month. The second the Days of the Week, *Sundays* being marked thus **S**, the other Days are noted by their first Letters; but as *Tuesday* and *Thursday* begin with the same Letter, I have put the *Old English* **T** for *Thursday*.

The third Column contains the Fasts and Festivals of the Church of *England*, and other remarkable Days, as also the Hour and Minute of the Sun's rising and setting on certain Days, with other useful Particulars.

The fourth is the nightly rising and setting of the Moon.

The fifth shews the Hour and Minute when the Moon is up, on any Day or Night; of great Use in finding the Times of High water, and Hour of the Night, as is directed in the preceding Tide Table.

The sixth contains the Aspects of the Planets, and Variations of the Air.

The seventh Column contains the Times that the Equinoctial Point Aries is South, in Hours, Minutes, and Seconds, exactly calculated for this present Year.

The Right-hand Pages.

On the Tops thereof are ten Columns, containing the Places of the Sun, Moon, the Moon's Latitude, and North Node, as also the Places of Saturn, Jupiter, Mars, Venus, and Mercury, every 5th Day of the Month.

[Below which]

The first and second Columns contain the Days of the Month in the Old and New Style, or according to the English and Foreign Account of Time.

The third contains the Sun's daily Declination. The fourth Column contains the Moon's daily Declination.

Under the Title Observations, you have the Declination of the other Planets, as also their Risings, Southings and Settings to every 10th Day; with many other useful Particulars.

January hath XXXI Days.

Last Quarter *Thursday* the 6th day at 4 in the afternoon.

New Moon *Friday* the 14th day at 8 at night.

First Quarter *Saturday* the 22d day at 3 in the morning.

Full Moon *Friday* the 28th day at 10 at night.

M D	W D	Holy Days, Terms, &c.	Moon rises.	Moon South.	Aspects and Weather.	South. h. m.
1	S	Circumcision	6 23 8	1 39	Dark, cold, and	4 24
2	S	2 S. af. Chr.	7 58	2 33	cloudy weather,	4 20
3	M	Cl. fast 10m.	9 16	3 22	and hurtful	4 16
4	T	Sun rise 8 1	10 31	4 7	foggs.	4 12
5	W	Sun set 4 0	11 41	4 50		4 7
6	T	Epiphany	Morn.	5 31	♂ ☉ ♀ Cold	4 2
7	F	Day in. 42m.	0 53	6 13	winds, with	3 59
8	S	Lucian	2 4	6 55	frost and snow.	3 54
9	S	1 S. af. Epi.	3 15	7 39		3 50
10	M	Plow-Mond.	4 25	8 25	☽ Apog.	3 46
11	T	Sun rise 7 52	5 34	9 14	Lofty winds,	3 42
12	W	Sun set 4 10	6 36	10 5	and very cold,	3 38
13	T	Hilary B.	7 25	10 57	♂ ☉ ♀ with	3 33
14	F	Twilight 2 5	☽ sets	11 49	some considera-	3 29
15	S	Cl. fast 13m.	4 57	0 40	♂ ♀ ♀ ble	3 25
16	S	2 S. af. Epi.	6 13	1 28	♂ ♀ ♀ down-	3 21
17	M	Sun rise 7 42	7 54	2 16	fall of snow or	3 17
18	T	Sun set 4 19	8 52	3 1	rain.	3 13
19	W	D. 8h. 42m.	10 9	3 47		3 8
20	T	P. Wales bor.	11 33	4 34	Frosty air,	3 4
21	F	Agnes	Morn.	5 22	dark and clou-	3 0
22	S		0 56	6 14	dy. Sharp frost	2 56
23	S	3 S. af. Epi	2 16	7 9	and snow.	2 52
24	M	Term begins	3 45	8 9	☽ Perig.	2 48
25	T	Con. S. Paul	5 5	9 12		2 44
26	W	Sun rise 7 26	6 8	10 15		2 40
27	T	Sun set 4 36	6 59	11 15	♂ ♂ ♀ Rough	2 36
28	F	Twilight 2 0	☽ rise	Morn.	audible winds.	2 32
29	S	Cl. fast 15m.	5 24	0 12	♂ ♀ ♀ Rain.	2 28
30	S	Septuagesim	6 45	1 4	K. Ch. I. Mar.	2 24
31	M	Sun rise 7 16	8 3	1 52	♂ ♂ ♀	2 20

Wing.	Days	☉	☿	♊	Moon	Lat.	♋	♌	♍	♎	♏	♐	♑	♒
January 1743.	1	21	59	♊	20	5	4	25	5	14	7	21	15	
the Places of the	6	27	5	♋	25	2	37	25	5	14	6	27	23	
planets and the	11	2	10	♌	25	2	27	24	4	13	5	3	1	
North Node	16	7	15	♍	27	5	2	24	4	13	4	10	10	
every 5th Day	21	11	20	♎	4	1	48	24	4	12	3	16	19	
the Month.	26	17	23	♏	15	3	N	54	24	3	12	1	22	28

N. St.	Decl. Sun.	Decl. Moon
--------	------------	------------

Observations.

12	21	54	19	32	Jupiter rises 50 m. after 8 at Night.
F 21	31	14	43		Aldebaran south 42 m. after 8 at Night.
14	21	21	9	16	Day 7 h. 54 m. long, increased 30 m.
15	21	10	3	37	
16	20	58	2	1	<i>I'll not gainsay, but that a knowing Man</i>
17	20	47	7	28	<i>May give some Reason (if he list to scan)</i>
18	20	35	12	33	<i>Of all that moves under Heaven's hollow</i>
19	20	22	17	4	<i>Cope.</i> Dubart.
F 20	10	20	53		L. Shoulder, Orion south at 9 at Night.
21	19	56	23	51	Saturn and Mars rises 6 m. aft. 7 at N.
22	19	43	25	51	Jupiter rises 4 m. after 8 at Night.
23	19	29	26	38	
24	19	15	26	9	Cambridge Term begins.
25	19	0	24	20	Orions Girdle south at 9 at Night.
26	18	45	21	20	Day 8 h. 30 m. long, increased 1 h 6 m.
F 18	29	17	17		
28	18	14	12	20	Declin. of ♋ ♌ ♍ ♎ ♏
29	17	58	6	44	Days { 1 11 18 7 30 12 37 22 540 24 3 9
30	17	42	0	45	Days { 11 11 31 7 46 13 25 20 30 21 48
31	17	25	5	21	Days { 21 11 47 8 8 14 35 17 21 16 56
1 Febr.	11	16			Saturn and Mars rises 15 m. aft. 6 at N.
2	16	51	16	44	Jupiter rise 15 m. after 7 at Night.
F 16	33	21	20		Sirius south 27 m. after 9 at Night.
4	16	15	24	40	Day 9 hours long, increased 1 h. 36 m.
5	15	57	26	28	
6	15	39	26	28	<i>Now in Fate's Book methink I do descry</i>
7	15	20	24	40	<i>Some dreadful Storms gathering in the Sky.</i>
8	15	2	21	18	
9	14	42	16	45	The 29th Day about 6 in the Evening
F 14	23	11	25		the ♄ rises with the Planet ♀, near
11	14	3	5	42	to the fixed Star l. in ♊.

February hath XXVIII Days.

○ Last Quarter Saturday the 5th day at noon.

New Moon Sunday the 13th day at 11 in the morning.

First Quarter Sunday the 20th day at 11 in the morning.

Full Moon Sunday the 27th day at 10 in the morning.

M	W	Holy Days,	Moon	Moon	Aspects, and	South
D	D	Terms, &c.	rises.	South.	Weather.	h. m.
1	T	Sun rise 7 14	9 a 12	2 m 37	Cold blustering	2 16
2	W	Purif. B. Vir.	10 27	3 20	♂ ♀ winds	2 12
3	T	Sun set 4 50	11 35	4 3	♂ ♀ and	2 8
4	F	Blase	Morn.	4 46	♂ ☉ dry	2 5
5	S	Twili. 1 58	1 0	5 30	sharp frost.	2 1
6	S	Sexagesima	2 12	6 16	☽ Apog.	1 57
7	M	D. 9h. 54m.	3 24	7 4	Rough winds,	1 53
8	T	D. incr. 2 34	4 25	7 53	rain or snow.	1 49
9	W	Sun rise 7 0	5 16	8 46	♂ ☉ ♀ ♀	1 45
10	T	Sun set 5 4	6 0	9 38		1 41
11	F	Cl. fast 14m.	6 30	10 30	Inordinate	1 38
12	S	Term ends	6 57	11 22	winds and clouds	1 34
13	S	Quinquagesi.	☽ sets	0 a 9	and turbid air.	1 30
14	M	Valentine	6 a 35	0 57		1 26
15	T	Shrove-Tue.	7 57	1 44		1 23
16	W	Ash-Wednes.	9 19	2 31	♂ ☉ ♀ Dark	1 19
17	T	Sun rise 6 43	10 33	3 20	gloomy air with	1 15
18	F	Sun set 5 19	12 11	4 11	snow or rain.	1 11
19	S	Twili. 1 57	Morn.	5 6	♂ ♀ ♀	1 8
20	S	Quadragesi.	1 30	6 4	☽ Perig.	1 4
21	M	Sun rise 6 35	2 55	7 6	Sharp frost con-	1 0
22	T	Prs. Hesse b.	4 3	8 7	tinues for fever-	0 56
23	W	Em. Week	5 0	9 7	al days, with	0 53
24	T	St. Matthias	5 43	10 5	snow or fleet &	0 49
25	F	Cl. fast 11m.	6 10	11 0	♂ ☉ ♀	0 45
26	S	Sun rise 6 25	6 34	11 47	ruffling winds.	0 42
27	S	2 S. in Lent	☽ rise Morn.			0 38
28	M	Sun set 5 40	6 a 59	0 33		0 34

Jupiter may be seen in the Evening from Feb. 16th till Sep. he 6; from thence in the Morning till March 18, 1744.

Wing.

February
1743:

Days	☉	☿	Moon	Lat.	♋	♌	♍	♎	♏	♐	♑
1	23	27	☿ 8	3 34	23	3 11	28	0	8		
6	28	29	♌ 9	1S 23	23	3 11	27	6	16		
11	3	31	☿ 10	4 54	23	2 10	25	12	21		
16	8	33	♌ 17	2 55	23	2 9	23	18	23		
21	13	33	♌ 27	2N 56	22	1 9	21	25	21		
26	18	33	♌ 7	4 53	22	1 8	20	17			

Observations.

Day 9h. 30m. long. increased 2h. 6m.

The 3 day in the Evening ♌ may be seen very near a Star of the 4th Mag. in 10° 56' ♌ with 1° 21' North Lat. Saturn, Jupiter, and Mars, all rise at such Time as the Sun sets.

♌ max. elong. sets 1h. 43m. after the S. Day 10h. long, increased 2h. 36m.

♌ near to Cor Leonis a Star of the 3d. m. in 25° 18' ♌ with 4° 52' North Lat.

Declin. of	♌	♍	♎	♏	♐
Days {	12n 6	8n 37	16n 8	13S 9	8S 58
	11 12 25	9 9 17 25	8 31	1 59	
	21 12 42	9 39	18 23	3 11	0 47

*You all controuling Powers of Things above,
Whose easier Dictates, guide the World by Love,
Avert the impending Miseries, and show
Our Rulers how to govern here below.
The tow'ring Mountains, and the Cedars tall
Of feel a Shock, when yet the lowly Vale
Is free: It is not Greatness, Strength, or Power
Can shield from Vengeance when Heaven's
Artillery roar.*

Venus sets 45m. after 6 in the evening.

Sirius south 9m. after 7 at night.

Light Venus is an evening Star, till Sept. 6, thence a Morning Star, till March the 28th 1744.

March hath XXXI Days.

Last Quarter *Monday* the 7th day at 9 in the morning.

New Moon *Monday* the 14th day at 11 at night.

First Quarter *Monday* the 21st day at 6 in the evening.

Full Moon *Monday* the 28th day at 12 at night.

M D	W D	Holy Days, Terms, &c.	Moon rises	Moon South	Aspects and Weather.	South h. m.
1	T	Da. & Cha.	8a16	1m 8	Fine serene	0 31
2	W	Day incr. 4 6	9 32	2 1	frost, calm and	0 27
3	Th	Sun rise 6 13	10 45	2 44	seasonable.	0 23
4	F	Sun set 5 49	11 58	3 28		0 20
5	S	Twili. 1 59	Morn.	4 15	Sharp frost,	0 16
6	S	3 S. in Lent	1 10	5 2	Apog. with	0 12
7	M	Cl. fast 9 m.	2 20	5 51	some snow or	0 9
8	T	D. 11h. 54m.	3 14	6 43	fleet.	0 5
9	W	Sun rise 6 0	4 5	7 35	Curious serene	0 1
10	Th	Sun set 6 0	4 37	8 27	Weather.	11 58
11	F	D. incr. 4 42	5 5	9 17	Frosty air,	11 54
12	S	Gregory	5 26	10 6	Δ ♂ ♀ Sharp	11 50
13	S	Midlent Sun.	5 45	10 55	winds with	11 47
14	M	Pr. Ed. born	5 sets	11 43	some snow.	11 43
15	T	Sun rise 5 49	7a 2	0a 31		11 40
16	W	Sun set 6 13	8 30	1 20	Windy and	11 35
17	Th	Patrick	9 58	2 12	Variety of wea-	11 32
18	F	Cl. fast 5 m.	11 25	3 7	ther, as rain,	11 29
19	S	Joseph	Morn.	4 6	snow, &c.	11 25
20	S	Passion Sun.	0 54	5 7	Perig.	11 21
21	M	D. 12h. 46m.	1 57	6 9	Δ ♀	11 18
22	T	Sun rise 5 35	3 5	7 9	A tranquil air,	11 14
23	W	Sun set 6 27	3 51	8 7	serene and plea-	11 11
24	Th	D. incr. 5 34	4 17	9 1	sant.	11 6
25	F	Lady Day	4 47	9 49	Δ ♀	11 3
26	S	Twilight 2 7	5 4	10 37	Blustering	11 0
27	S	Palm Sunday	5 18	11 21	Δ ☉ ♂ winds	10 56
28	M	Sun rise 5 23	5 rises	Morn.	with storms of	10 52
29	T	Sun set 6 39	7a 25	0 4	rain or hail.	10 49
30	W	Cl. fast 2 m.	8 36	0 47		10 45
31	Th	Maund. Th.	9 50	1 31	Calm and fair.	10 41

Wing.

Days	☉	☿	Moon	Lat.	♊	♋	♌	♍	♎	♏	♐	♑
	°	1	0	° N.	♊	♋	♌	♍	♎	♏	♐	♑
1	21	32	☿	16	2	53	22	1	8	19	5	13
6	26	30	♋	17	2	51	22	0	7	18	11	10
11	1	28	♌	18	5	7	21	0	7	18	17	9
16	6	24	♍	26	2	4	21	0	6	17	23	11
21	11	20	♎	8	3	N	52	21	0	6	17	29
26	16	15	♏	16	4	39	20	29	5	18	5	18

March

1743.

South
m.

N.	Decl.	Decl.
St.	Sun	Moon

Observations.

*The Planets all in Opposition be,
Great Consultations now on foot we see.*

*Wise Mariners provide against a Storm,
By early prudence they prevent much harm:
I fear the Influence of some cruel Star,
To me it seems as if a Holy War.*

Jupiter is south 16m. after 9 at night.

Saturn is south 8m. after 10 at night.

Mars is south 16m. after 11 at night.

Declin. of	♊	♋	♌	♍	♎	♏
Days	1	12	55	10	1	18
	11	13	10	10	28	18
	21	13	22	10	49	18

Cor Leonis south 30m. after 9 at night.

Day 12h. 30m. long increased 5h. 6m.

Venus sets 4m. after 8 at night.

Mars is south 44m. after 8

Saturn is south 26m. after 9

Jupiter is south 52m. after 9

♀ max. elo. rises 45m. before the Sun.
Cambridge Term ends.

Day 13h. long, increased 5h. 36m.

Juba Leonis south at 9 at night, alt. 58°

Mars is south 15m. after 8 at night.

Saturn is south 53m after 8 at night.

Jupiter is south 10m. after 9 at night.

April hath XXX Days.

Last Quarter *Wednesday* the 6th day at 4 in the morning.
New Moon *Wednesday* the 13th day at 10 in the morning.
First Quarter *Wednesday* the 20th day at 1 in the morning.
Full Moon *Wednesday* the 27th day at 3 in the afternoon.

M	W	Holy Days, Moon	Moon	Aspects, and	South		
D	D	Terms, &c.	rises	South	Weather.	h.	m.
1	F	Good Friday	11 a 14	2 m 16	Frosty morn.	10	38
2	S	Sun rise 5 12	12 2	3 3	☿ Apog.	10	34
3	S	Easter Day	Morn.	3 52	Fine serene and	10	30
4	M	Monday	1 15	4 43	pleasant wea-	10	27
5	T	Tuesday	2 5	5 34	ther.	10	22
6	W	Sun rise 5 4	2 56	6 25	☐ ☿ ♀	10	19
7	☾	Sun set 6 58	3 17	7 16	Cold dark	10	16
8	F	D. incr. 6 39	3 39	8 5	☿ ☼ ♀ and	10	12
9	S	Twili. 2 21	3 58	8 53	drizzling rain.	10	8
10	☾	Low Sunday	4 12	9 40		10	4
11	M	Sun rise 4 54	4 26	10 27	Brisk wind and	10	0
12	T	Sun set 7 8	4 42	11 16	Showers.	9	57
13	W	D. 14h. 20m.	☾ sets	0 a 7	☿ ☼ ☽	9	53
14	☾	Cl. flow 2 m.	9 a 10	1 2	☾ Perig.	9	49
15	F	Pr. W. born	10 37	2 1	Curious serene	9	46
16	S	Sun rise 4 45	11 59	3 3	and delightful	9	42
17	☾	2 S. aft. Ea.	Morn.	4 7	weather.	9	38
18	M	Sun set 7 19	1 7	5 10	☿ ☼ ♀	9	34
19	T	Alphege	2 0	6 9	Cloudy, and	9	31
20	W	Term begins	2 34	7 5	some Showers	9	27
21	☾	Sun rise 4 36	3 0	7 55	of rain.	9	23
22	F	Sun set 7 26	3 20	8 41	☿ ☼ ♀	9	19
23	S	St. George	3 35	9 25	Hail or rain.	9	15
24	☾	3 S. aft. Ea.	3 46	10 7	☿ ☼ ♀	9	11
25	M	St. Mark	3 59	10 50	Ruffling wind	9	8
26	T	Twili. 2 45	4 12	11 33	and Showers.	9	4
27	W	Cl. flow 4m.	☾ rises	Morn		9	0
28	☾	Sun rise 4 23	8 a 52	0 16	Dripping wea.	8	56
29	F	Sun set 7 39	10 3	1 2	☾ Apog. ther.	8	52
30	S	D. incr 7 57	11 12	1 51	Fair and clear.	8	48

Wing.	Days	☉	☿	Moon	Lat.	♊	♈	♉	♊	♈	♉
		°	'	"	°	'	"	°	'	"	°
	1	22	8	♈ 1	1 5	20 29	5 19	13 25			
	6	27	7	♈ 1	4 59	20 29	5 19	20 17			
April	11	8	53	☿ 6	3 35	20 29	4 21	25 10			
1743.	16	6	45	♈ 19	2 N 39	19 29	4 22	11 18			
	21	11	36	☿ c	5 11	19 29	4 23	7 27			
	26	16	26	☿ 4	1 25	19 29	4 25	13 7			

South m.	N. St.	Decl. Sun.	Decl. Moon.	Observations.
38	12	8 N 38	21 S 32	Venus sets 45 min. after 8 at night.
34	13	8 59	24 52	Day 13h. 30m. long. increas. 6h. 6m.
30	14	9 22	26 26	<i>The smiling Heavens all Sorrow would adjourn, But Hopes will vanish, Grief will soon return:</i>
27	15	9 43	27 12	<i>From Rage and Murder it is but a Reprieve, Europe will find her Troubles soon revive:</i>
22	16	10 4	26 37	<i>So have we seen that in the lowliest Bed Of Flowers, a Serpent o'times hides its Head.</i>
19	17	10 25	24 49	
16	18	10 47	21 53	
12	19	11 7	17 50	
8	20	11 29	12 48	
4	21	11 49	7 3	Day 14h. 8m. long, increased 6h. 44m.
0	22	12 9	0 46	
57	23	12 29	5 N 43	Dubhe south 45m. after 8 at night.
53	24	12 49	12 4	Cambridge Terms begins.
49	25	13 9	17 49	Deneb south 26m. after 9 at night.
46	26	13 28	22 30	Venus sets at 9 at night.
42	27	13 47	25 43	Day 14h. 30m. long. increased 7h. 6m.
38	28	14 6	27 9	
34	29	14 25	26 41	Mars is south 16m. after 7 at night.
31	30	14 43	24 30	Saturn is south 37m. after 7 at night.
27	1	May 20	57	Jupiter is south 53m. after 7 at night.
23	2	15 20	16 25	
19	3	15 38	11 3	Alioth south at 10 at night.
15	4	15 55	5 25	Virgins spike so. 28m. after 10 at night.
11	5	16 13	0 S 22	Day 15h. long. increased 7h. 36m.
8	6	16 30	6 5	Declin. of
4	7	16 46	11 27	Days {
0	8	17 4	16 20	1 13n 31 11 n 5 17n 52 15n 39 39 56
56	9	17 20	20 30	11 13 35 11 12 16 53 19 56 1n 36
52	10	17 35	23 48	21 13 36 11 13 15 39 23 22 8 54
48	11	17 50	26 4	Venus sets 20m. after 10 at night.
				Jupiter is south 15m. after 7 at night.

May hath XXXI Days.

Last Quarter *Thursday* the 5th day at 7 in the evening.
 New Moon *Thursday* the 12th day at 6 in the evening.
 First Quarter *Thursday* the 19th day at 8 in the morning.
 Full Moon *Friday* the 27th day at 6 in the morning.

M	W	Holy Days,	Moon	Moon	Aspects and	☾ South
D	D	Terms, &c.	rises	South	Weather.	h. m.
1	☿	St. Phil. & Ja	Morn.	2m 41	Turbulent	8 44
2	M	Sun rise 4 17	0 5	3 32	winds, and very	8 40
3	T	Invent. ✕	0 54	4 23	♂ ☉ ♀ stormy	8 36
4	W	Sun set 7 46	1 20	5 13	weather.	8 32
5	☾	D. incr. 8 12	1 46	6 1		8 29
6	F	Cl. flow 4m.	2 5	6 48	♂ ♀ ☐ ♀	8 25
7	S	Twili. 3 20	2 21	7 34	☐ ♂ ♀ ☐ ♀	8 21
8	☿	Rogat Sun.	2 35	8 19	Storms.	8 17
9	M	Sun rise 4 7	2 50	9 6	☐ ☉ ♀ * ♀	8 13
10	T	Sun set 7 55	3 2	9 54	* ♂ ♀	8 9
11	W	D. 15h. 52m.	3 31	10 47	☐ ☉ ♂	8 5
12	☾	Ascension D	sets	11 44	Rain, hail, and	8 1
13	F	No dark ni.	9 34	02 46	wind.	7 57
14	S	but twilight.	10 52	1 51	* ♀ ☐ Peri.	7 53
15	☿	6S. aft. Easter	11 51	2 57	☐ ☉ ♀	7 49
16	M	Term ends	Morn.	4 0	Dull heavy and	7 45
17	T	Cl. flow 3m.	a 32	4 58	obscure weather.	7 40
18	W	Sun rise 3 55	1 3	5 51		7 36
19	☾	Sun set 8 6	1 24	6 39	More calm and	7 32
20	F	D. 16h. 14m.	1 41	7 27	fair.	7 28
21	S	D. incr. 8 52	1 59	8 6	* ♀ ☐ ♂ ♀	7 24
22	☿	Whit-Sund.	2 8	8 48	Fine seasonable	7 20
23	M	Monday	2 20	9 30	weather.	7 16
24	T	Tuesday	2 30	10 13	Pr. Geo. born.	7 12
25	W	Emb. Week	2 45	10 58	* ♀ ☐	7 8
26	☾	Sun rise 3 48	3 5	11 45	* ♂ ☐ Wind	7 4
27	F	Bede	rises	Morn.	and rain.	7 0
28	S	Sun set 8 14	9a 57	0 34	D. Apog.	6 55
29	☿	Trinity Sun	10 46	1 25	K. Ch. II. Re.	6 51
30	M	Pfs. A. & C. b.	11 21	2 16	Warm air and	6 47
31	T	Cl. flow 1m.	11 48	3 0	dry.	6 43

Wing.	☿	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑	♒	♓
	1	21	16	V3	33	42	19	29	4	27	19	18	
	6	26	4	✕	45	6	18	29	5	29	25	29	
May	11	11	52	♈	13	0	32	18	29	5	17	6	11
1743.	16	5	40	♉	28	4	N 53	18	29	5	3	7	20
	21	10	26	♊	6	3	36	18	17	6	5	13	29
	26	15	33	♋	7	1	S 36	17	0	6	8	19	7

Z Declin.	Declin.	Observations.											
☿ Sun.	☿ Moon.												
F 18 N 6	27 S 9	Deneb south 19 m. after 8 at night.											
13 18 21	26 58	Alioth south 24 m. after 9 at night.											
14 18 35	25 33	Day 15 h. 30 m. long, incr. 8 h. 6 m.											
15 18 50	22 58	Saturn, Jupiter and Mars sets nearly											
16 19 4	19 17	together, about 45 m. after 1 morn.											
17 19 18	14 42	The sixth day, about 6 in the evening,											
18 19 31	9 19	Saturn and Mars are in Conjunction											
F 19 45	3 21	upon the Meridian, their Difference											
20 19 57	2 N 52	in Latitude being no more than 10 min.											
21 20 9	9 19												
22 20 22	15 24	Spica my south 13 m. after 9 at night.											
23 20 43	20 39	Venus sets 45 m. after 10 at night.											
24 20 45	24 44												
25 20 56	26 50	Day 16 hours long; incr. 8 h. 36 m.											
F 21 7	27 6	<i>What strange Effects are threaten'd now to fall</i>											
27 21 17	25 20	<i>Upon the Sons of this terraqueous Ball?</i>											
28 21 27	22 5	<i>As Treasons, Treach'ries, and Cheats not few,</i>											
29 21 37	17 36	<i>Piracies, Shipwrecks, nay and Battles too;</i>											
30 21 46	12 22	<i>And mournful Cries of People in Despair</i>											
31 21 54	6 43	<i>Will fill the Regions of the troubled Air.</i>											
1 June	0 59												
2 22 11	5 S 8	The 22d day in the evening, Jupiter and											
3 22 19	10 12	Mars may be seen very near together,											
4 22 26	15 13	their Differ. of Lat. not above 3 min.											
5 22 33	19 28	Decl. of ♄ ♃ ♂ ♆ ♅											
6 22 40	23 2	Days 1 13 33 11 6 14 11 24 15 16 53											
7 22 46	25 31	Days 11 13 26 10 56 12 32 25 1 23 13											
8 22 52	26 56	Days 21 13 15 10 36 10 42 24 37 25 35											
9 22 56	27 7	Arcturus south at 9 at night.											
10 23 2	25 58	Mercury sets about 10 at night, and Ve-											
11 23 6	23 41	nus 48 m. after 10.											

June hath xxx Days.

Last Quarter *Saturday* the 4th day at 7 in the morning.
 New Moon *Saturday* the 11th day at 1 in the morning.
 First Quarter *Friday* the 17th day at 8 at night.
 Full Moon *Saturday* the 25th day at 10 at night.

M.D.	W.D.	Holy Days, Terms, &c.	Moon rises.	Moon South.	Aspects and Weather.	☾ South h. m.
1	W	Day inc. 9 8	Morn.	3 m 54	Cloudy at the	6 39
2	T	Corp. Christi.	0 7	4 40	beginning,	6 35
3	F	Term begins.	0 25	5 25	and some	6 31
4	S	Day 16 h. 34	0 35	6 10	sprinkling	6 26
5	☉	1 S. aft. Trin.	0 49	6 54	showers.	6 22
6	M		1 2	7 39		6 18
7	T	Sun rise 3 42	1 16	8 28	Serene air	6 14
8	W	Sun set 8 18	1 37	9 22	inclin'd to	6 10
9	T	Cl. fast 1 m.	2 3	10 20	☽ Perig.	6 6
10	F	Day inc. 9 12	☽ sets	11 23	drought.	6 1
11	S	St. Barnabas.	9 a 31	0 a 31	* ☉ ♄	5 57
12	☉	2 S. aft. Trin.	10 20	1 37	Lofty wind,	5 55
13	M	Day 16 h. 36	11 1	2 40	and some	5 49
14	T	Sun rise 3 43	11 24	3 36	seasonable	5 45
15	W	K. Geo. II. pr.	11 42	4 28	showers.	5 41
16	T	Sun set 8 18	11 56	5 15		5 37
17	F	St. Alban.	Morn.	5 59	Coruscations.	5 32
18	S	Cl. fast 3 m.	0 11	6 41	Hot and dry.	5 28
19	☉	3 S. aft. Trin.	0 23	7 23	* ☉ ♄	5 24
20	M	Sun rise 3 44	0 44	8 6	Curious and	5 20
21	T	Sun set 8 16	0 54	8 50	delightful	5 16
22	W	Term ends.	1 7	9 36	weather, but	5 12
23	T	Day 16 h. 29	1 31	10 25	too much	5 8
24	F	St. John Bapt.	2 2	11 15	☽ Apog. in-	5 3
25	S	Day dec. 12 m.	☽ rises	Morn.	clin'd to	4 59
26	☉	4 S. aft. Trin.	9 a 13	0 6	drought.	4 55
27	M	Sun rise 3 49	9 46	0 57		4 51
28	T	Sun set 8 11	10 8	1 46	* ♄ ♀	4 47
29	W	S. Pet. & Paul	10 23	2 33	Windy and	4 43
30	T	Cl. fast 5 m.	10 39	3 18	some rain.	4 39

Wing.	Days	☉	☿	♈	♉	♊	♋	♌	♍	♎	♏	♐	♑
		°	'	S.	°	D	S.	°	'	♊	♋	♌	♍
June 1743.	1	20	57	☿	18	5	12	17	0	7	11	26	15
	6	25	44	☿	23	2	14	17	1	7	13	21	22
	11	☿	31	☿	7	3	N	52	17	1	8	16	8
	16	5	16	☿	20	4	24	16	1	9	19	14	27
	21	10	2	☿	22	0	S	21	16	2	9	21	20
	26	14	48	☿	21	4	34	16	2	10	24	25	26

Z	Declin.	Declin.	Observations.										
☉	Sun.	Moon.											
12	23	N 11	20	S 18	The 1st day in the evening ☿ is with Star								
13	23	15	16	0	☿ in ☿, but lower about 20 min.								
14	23	18	10	56	Arcturus south 35 min. after 8 at night.								
15	23	20	5	18	South Balance south at 9 at night.								
F	23	22	0	N 45	☿ Max. Elong. sets 1 h. 42 m. aft. the Sun.								
17	23	24	6	56	Venus sets 42 m. after 10 at night.								
18	23	26	13	2									
19	23	28	18	31	Saturn, Jupiter and Mars sets nearly								
20	23	29	23	3	together about midnight.								
21	23	29	26	4	Longest Day 16 h. 36 m. incr. 9 h. 12 m.								
22	23	29	27	11	K. Geo. II. Inaug.								
F	23	29	26	10	<i>The Effect of former Rays will soon appear,</i>								
24	23	28	23	23	<i>Some News arrive: Alas, what do we hear!</i>								
25	23	26	19	10	<i>Saturn, nay Mars and Jove, all square the Sun;</i>								
26	23	24	13	58	<i>Some dreadful Work at hand, if not begun,</i>								
27	23	23	8	17	<i>When sacred Jove, as now, is join'd with Mars,</i>								
28	23	20	2	21	<i>What can we less expect than downright Wars?</i>								
29	23	18	3	S 27									
F	23	15	9	0	Decl. of ☿ ☿ ☿ ☿ ☿								
1	July	14	4	Days									
2	23	6	18		1	12	59	10	10	8	30	22	23
3	23	2	22		11	12	42	9	39	6	19	20	7
4	22	57	25	4	21	12	23	9	6	4	1	16	34
5	22	52	26	40	Venus sets 12 m. after 10 at night.								
6	22	46	27	3	Cor Scorpio south 18 m. after 9 at night.								
7	22	40	26	8	☿ with ☿ ☿, a * of the 3d Magnitude,								
8	22	33	24	4	in 23° 30' ☿, with 43' North Lat.								
9	22	26	20	56	Saturn, Jupiter and Mars sets nearly								
10	22	19	16	52	together about 11 at night.								
11	22	11	12	2	☿ with ☿ ☿, a * of the 4th Magnit.								

July hath xxxi Days.

Last Quarter Sunday the 3d day at 5 in the evening.
 New Moon Sunday the 10th day at 8 in the morning.
 First Quarter Sunday the 17th day at 9 in the morning.
 Full Moon Monday the 25th day at 1 afternoon.

M D	W D	Holy Days, Terms, &c.	Moon rises.	Moon South.	Aspects and Weather.	h. m.
1	F	Day dec. 20m	10 a 51	4 m 2	Some storms	4 35
2	S	Visitation.	11 6	4 46	♂ ♀ of	4 31
3	☉	5 S. aft. Trin.	11 19	5 30	♂ ☉ ♀ rain,	4 27
4	M	Sun rise 3 55	11 35	6 16	hail, and	4 23
5	T	Sun set 8 3	11 58	7 5	thunder.	4 19
6	W	Day 16 h. 4	Morn.	7 59		4 15
7	T	Tho. à Becket	0 24	8 59	♂ Perig.	4 10
8	F	Cl. fast 6 m.	1 11	10 3	Curious re-	4 6
9	S		2 8	11 10	freshing	4 2
10	☉	6 S. aft. Trin.	♂ sets	0 a 15	showers.	3 58
11	M	Day 15 h. 52	9 a 17	1 16	♂ ♀	3 54
12	T	Sun rise 4 5	9 40	2 12	Fine delightful	3 50
13	W	Sun set 7 53	9 58	3 2	weather, fair	3 47
14	T	Twilight 3 25	10 12	3 49	and hot.	3 43
15	F	Swithin.	10 23	4 33	♂ ♀	3 39
16	S	Day dec. 10	10 37	5 16	Cloudy, and	3 35
17	☉	7 S. aft. Trin.	10 52	6 0	some showers	3 31
18	M	Cl. fast 6 m.	11 8	6 44	of rain.	3 27
19	T	Dog-days be.	11 30	7 30		3 23
20	W	Sun rise 4 17	11 58	8 18	Hot and dry.	3 19
21	T	Sun set 7 41	Morn.	9 8	♂ ☉	3 15
22	F	M. Magdalen.	0 32	10 0	♂ Apog.	3 11
23	S	Day 15 h. 18	1 22	10 51	Warm and	3 7
24	☉	8 S. aft. Trin.	2 27	11 41	fair.	3 3
25	M	St. James.	♂ rises	Morn.		3 0
26	T	Twilight 2 47	8 a 30	0 29	Lofty winds,	2 56
27	W	Sun rise 4 28	8 45	1 15	and hasty	2 52
28	T	Sun set 7 30	9 0	2 0	showers of	2 48
29	F	Day dec. 14c	9 13	2 44	rain or hail,	2 44
30	S	Cl. fast 5 m.	9 27	3 28	with thunder.	2 40
31	☉	9 S. aft. Trin.	9 40	4 14	Fs. Augusta bo.	2 37

Wing.

July

1743.

Days	☉	☿	Moon	Lat.	☽	♂	♀	♂	♀	♂
	°	'	S.	° S.	°	'	'	'	'	'
1	19	33	♈	23	4	7	16	3	11	27
6	24	20	♈	1	N	14	15	3	12	2
11	29	7	♈	15	5	2	15	4	13	3
16	3	53	♈	24	1	5	2	15	5	14
21	8	40	♈	24	3	S	9	15	5	15
26	13	28	♈	25	4	5	14	6	16	12

Z	Declin.	Declin.
☉	Sun.	Moon.

Observations.

35	12	22	N	3	6	36	Jupiter sets 12 m. after 10 at night.
31	13	21		55	0	45	The 2d day, in the even. ♀ and ♂ are
27	21	46	5	N	16		in Conjunction, and set at 10 at night.
23	15	21	37	11	14		Mars sets 30 m. after 10 at night.
19	16	21	27	16	47		Commencement-day at Cambridge.
15	17	21	18	21	34		
10	18	21	7	25	7		Cor Scorpio south 25 m. after 8 at night.
6	19	20	57	26	59		Cambridge Term ends.
2	20	20	46	26	52		Day 16 hours long; decreased 36 min.
58	20	35	24	45			
54	22	20	23	21	2		The 11th day, in the evening, ♀ and ♂
50	23	20	11	16	1		are in Conjunction in the West.
47	24	19	58	10	19		Four Stars in Virgo; What does this presage?
43	25	19	46	4	14		What News tell they to this admiring Age?
39	26	19	32	1	S	51	Grandeur and Int'rest is some People's Glory,
35	27	19	19	7	35		Whilst those oppress'd, tell but a mournful Story.
31	19	6	12	56			
27	29	18	51	17	39		Serpentarius south at 9 at night.
23	30	18	37	21	34		Day 15 h. 30 m. long, decr. 1 h. 6 m.
19	31	18	23	24	35		Jupiter and Venus set nearly together
15	1	Aug.	26	33			about 9 at night.
11	2	17	53	28	15		
7	3	17	37	26	43		Draco south at 9 at night.
3	17	22	24	55			♂ Max. Elong. rises 51 m. before Sun.
0	5	17	6	21	58		Decl. of ♀ ♂ ♀ ♂
56	6	16	49	18	0		
52	7	16	32	13	11		Days { 1 12n 1 8n27 1n38 12n23 16n55
48	8	16	16	7	47		{ 11 11 36 7 45 0s51 7 44 17 57
44	9	15	59	1	56		{ 21 11 11 7 3 3 23 2 51 19 55
40	10	15	41	4	N	4	Lyrae south 23 m. after 9 at night.
37	15	24	10	1			Mercury rises about 3 in the morning.
							Venus sets at 9 at night.

August hath xxxi Days.

Last Quarter *Monday* the 1st day at midnight.

New Moon *Monday* the 8th day at 4 afternoon.

First Quarter *Tuesday* the 16th day at 1 in the morning.

Full Moon *Wednesday* the 24th day at 2 in the morning.

Last Quarter *Wednesday* the 31st day at 6 in the morning.

M.D.	W.D.	Holy Days, Terms, &c.	Moon rises.	Moon South.	Aspects and Weather.	V south h. m.
1	M	Lammas-day	9 a 59	5 m 1	Flying clouds,	2 33
2	T	Sun rise 4 40	10 26	5 53	* ♀ ♂ brisk	2 29
3	W	Sun set 7 19	11 1	6 49	wind, and rain.	2 25
4	T	Cl. fast 4 m.	11 53	7 49	☾ Perig.	2 22
5	F	Day dec. 2 10	Morn.	8 53		2 18
6	S	Transfigurat.	0 58	9 58	Bright lucid	2 14
7	☉	10 S.aft. Trin.	2 24	11 1	air, and fine	2 10
8	M	Sun rise 4 50	☾ sets	11 59	harvest-wea-	2 7
9	T	Sun set 7 8	8 a 2	0 a 52	ther.	2 3
10	W	Laurence.	8 20	1 42	* ♂ ♀	1 59
11	T	Twilight 2 20	8 34	2 28	Driving rain.	1 55
12	F	Day 15 h. 54	8 43	3 13		1 52
13	S	Cl. fast 2 m.	8 55	3 57	Gloomy and	1 48
14	☉	11 S.aft. Trin.	9 15	4 42	unsettled	1 44
15	M	Assumption.	9 36	5 29	weather.	1 41
16	T	Sun rise 5 6	10 2	6 17	Lofty winds.	1 37
17	W	Sun set 6 52	10 35	7 7	☉ ☉ ♀	1 33
18	T	Day 15 h. 32	11 18	7 58	☾ Apog.	1 30
19	F	Day dec. 3 0	Morn.	8 48	* ♀ ♂	1 26
20	S	Cloc. go true	0 16	9 40	Cloudy and	1 23
21	☉	12 S.aft. Trin.	1 31	10 30	☉ ☉ ♀ some	1 19
22	M	Sun rise 5 18	2 44	11 17	showers.	1 15
23	T	Sun set 6 40	☾ rises	Morn.		1 12
24	W	S. Bartholom.	7 a 13	0 3	Wind and	1 8
25	T	Twilight 2 8	7 26	0 48	showers.	1 4
26	F	Cl. slow 2 m.	7 41	1 33	☉ ☉ ♀	1 1
27	S	Dog-days end	7 54	2 19	Gentle breezes	0 57
28	☉	13 S.aft. Trin.	8 11	3 6	of wind, and	0 54
29	M	Sun rise 5 32	8 35	3 57	some rain.	0 50
30	T	Sun set 6 26	9 6	4 51		0 46
31	W	Cl. slow 4 m.	9 50	5 50	Cloudy, fair.	0 41

Wing.	Days	☉	☿	Moon	Lat.	☿	♂	♂	♀	♂
		°	1	S. °	D S.	☉	♂	♂	♀	♂
August 1743.	1	19	14	♂	130	714	617	16	5	4
	6	24	1	♂	244	N4514	718	19	10	13
	11	28	51	♂	63	213	819	22	15	23
	16	3	♂41	♂	92	S 1413	820	25	20	♂
	21	8	31	♂	85	313	921	28	24	12
	26	13	22	♂	132	2913	1022	♂	30	21

Z	Declin. Sun.	Declin. Moon.	Observations.
12	15 N 6	15 N 37	Venus sets 37 m. after 8 at night.
13	14 47	20 31	
14	14 29	24 20	<i>The Planets all in friendly Aspects lie,</i>
15	14 11	26 42	<i>Men reap most Good when they're in Harmony.</i>
16	13 52	27 20	<i>Good Aspects Balsam are, the bad corrosive,</i>
17	13 33	25 56	<i>These send us packing, Those keep us alive.</i>
18	F 13 14	22 47	<i>Some Ships arrive, good Tidings thence accrues</i>
19	12 55	18 14	<i>Unto Old England; God send more such News.</i>
20	12 34	12 40	
21	12 14	6 34	
22	11 55	0 20	Lyræ south 24 m. after 8 at night.
23	11 34	5 S 42	The ☉ is with ♂, 12 day about 7 even.
24	11 14	11 22	Day 14 h. long; decreased 2 h. 36 m.
25	F 10 53	16 24	Atair south 23 m. after 9 at night.
26	10 32	20 41	Hand of Antinous so. 41 m. aft. 9 night.
27	10 11	24 1	The 16th day even. ☉ with Spic. ♀.
28	9 50	26 16	
29	9 29	27 21	Decl. of ♀ 14 ♂ ♀ ♂
30	9 7	27 10	Days { 110n436n12 6s 9 2s31 19n48
31	8 46	25 40	{ 11 10 15 5 22 8 44 7 29 15 31
F Sept.	23 1	1	{ 21 9 47 4 32 11 17 12 5 8 26
2	8 3	19 17	Venus sets 34 m. after 7 at night.
3	7 40	14 37	Mars sets near 8 at night. Saturn is
4	7 18	9 15	under the Sun-beams.
5	6 56	3 24	Br. * of Aquila so. 43 m. after 8 night.
6	6 33	2 N 44	Hand of Antinous south at 9 at night.
7	6 11	8 48	
8	F 5 48	14 34	Day 13 ho. long; decreased 3 h. 36 m.
9	5 26	19 40	New * in the Swan south at 9 at night.
10	5 3	23 45	Hand of Antinous south 48 m. after 8
11	4 40	26 29	at night; Altitude 35 d. 45 m.

September hath xxx Days.

New Moon *Wednesday* the 7th day at 2 in the morning.

First Quarter *Wednesday* the 14th day at 7 at night.

Full Moon *Thursday* the 22d day at 3 afternoon.

Last Quarter *Thursday* the 29th day at 1 afternoon.

M.D.	Day	Holy Days, Terms, &c	Moon rises.	Moon South.	Aspects and Weather.	V. hour h. m.
1	T	Sun rise 5 38	10 54	6 m 51	☽ Perig.	0 39
2	F	Lond. burnt.	11 56	7 54	Calm. mild,	0 36
3	S	Cl. flow 5 m.	Morn.	8 56	and pleasant	0 32
4	☉	14 S. aft. Trin.	1 34	9 55	weather for	0 28
5	M	Sun rise 5 46	3 0	10 40	some days.	0 25
6	T	Sun set 6 12	☽ sets	11 39	☽ ☉ 24	0 21
7	W	Day dec. 4 16	6 a 47	0 a 27	Windy, and	0 18
8	T	Nat. V. Mary.	7 0	1 13	some showers.	0 14
9	F	Twilight 2 0	7 14	1 58	* ♀ ♂	0 10
10	S	Day 12 h. 8	7 28	2 43	Clear serene	0 7
11	☉	15 S. aft. Trin.	7 45	3 30	weather, but	0 3
12	M	Sun rise 6 0	8 11	4 18	* ♀ ♀ cold.	0 0
13	T	Sun set 5 58	8 43	5 8		11 56
14	W	Holy Rood.	9 24	6 0	Wind and rain.	11 52
15	T	Cl. flow 9 m.	10 16	6 51	☽ Apog.	11 49
16	F	Day 11 h. 54	11 22	7 42	Cloudy and	11 45
17	S	Day dec. 4 56	Morn.	8 31	obscure wea-	11 42
18	☉	16 S. aft. Trin.	0 34	9 19	ther, but	11 38
19	M	Sun rise 6 14	1 50	10 6	not much	11 34
20	T	Sun set 5 44	3 7	10 51	rain as yet.	11 31
21	W	St. Matthew.	4 28	11 36	Ember-Week.	11 27
22	T	Day 11 h. 20	☽ rises	Morn.	Lofty wind,	11 23
23	F	Sun rise 6 22	6 a 11	0 22	and smart	11 20
24	S	Sun set 5 36	6 32	1 10	showers of	11 16
25	☉	17 S. aft. Trin.	6 49	2 0	rain.	11 12
26	M	Twilight 1 57	7 17	2 55	Dull cloudy	11 9
27	T	Cl. flow 13 m.	7 58	3 53	weather.	11 5
28	W	Sun rise 6 32	8 51	4 54	☽ Perig.	11 2
29	T	St. Michael.	10 4	5 57	Sharp dry	10 58
30	F	Sun set 5 23	11 25	6 59	winds.	10 54

Wing.	Days	☉	☿	Moon	Lat.	♂	♂	♂	♂	♂
		°	'	S.	D. N.	U	U	U	U	U
September 1743.	1	19	13	30	54	9	12	10	23	6
	6	24	6	17	4	11	12	11	25	9
	11	28	59	11	22	1	12	12	26	13
	16	3	54	18	22	4	12	12	27	16
	21	8	49	25	3	4	11	13	28	20
	26	13	46	11	42	5	11	13	29	23

Z.	Declin.	Declin.
S.	Sun.	Moon.

Observations.

39	12	4 N	18	27 N	32	Venus sets 7 m. after 7 at night.
36	13	3	54	26	43	Mars sets 34 m. after 7 at night.
32	14	3	31	24	9	Jupiter is under the Sun-beams.
28	15	3	9	20	7	* in the Swan's Tail south at 9 at night.
25	16	2	45	14	55	
21	17	2	21	9	1	Decl. of ♀ 4 ♂ ♀ ♂
18	18	1	58	2	46	Days { 1 9 16 3 37 13 52 16 37 0 0
14	19	1	36	3 S	27	
10	20	1	12	9	24	
7	21	0	48	14	49	The ☽ is with ♂ about 4 in the even.
3	22	0	25	19	26	Day 12 hours long; decr. 4 h. 36 m.
0	23	0	2	23	10	The 12 day in the even. ☽ with Cor m.
56	24	0 S	22	25	51	Bright * in the Tail of vs south 29 m
52	25	0	46	27	20	after 9 at night; Alt. 20 d. 3 m.
49	26	1	9	27	35	The Planets in their Motions seem to smile;
45	27	1	33	26	29	Ob may their Influx glad our British Isle!
42	28	1	56	24	11	Repair all Breaches, cleanse and heal each Sore,
38	29	2	19	20	39	And England's Wealth and Honour both restore!
34	30	2	43	16	27	
31	1	Octob.	11	13	Venus and Mercury set about 6 at night.	
27	2	3	29	5	25	Mars sets 51 m. after 6.
23	3	3	53	0 N	44	
20	4	4	16	7	2	The Pleiades, or 7 *s, rises at 35 m.
16	5	4	40	13	6	after 6 at night, is south 52 m. after
12	5	5	3	18	33	3 in the morning.
9	7	5	26	23	1	Fomahant south 53 m. after 9 at night.
5	8	5	49	26	8	Day 11 hours long; decr. 5 h. 36 m.
2	9	6	11	27	36	
58	10	6	34	27	13	Jupiter rises 50 m. after 4 in the morn.
54	11	6	57	25	2	Venus sets 30 m. after 5 in the even.

October hath xxxi Days.

New Moon *Thursday* the 6th day at 2 afternoon.
 First Quarter *Friday* the 14th day at 3 afternoon.
 Full Moon *Saturday* the 22d day at 3 in the morning.
 Last Quarter *Friday* the 28th day at 8 at night.

M.D.	W.D.	Holy Days, Terms, &c.	Moon rises.	Moon South.	Aspects and Weather.	South h. m.
1	S	Remegius.	Morn.	7m 57	Moderate fair,	10 50
2	☉	18 S. aft. Trin.	0 49	8 50	* ♀ and	10 47
3	M	Sun rise 6 43	2 14	9 41	good weather	10 43
4	T	Sun set 5 15	3 36	10 28	for the season.	10 39
5	W	Cl. flow 14 m.	4 57	11 14		10 36
6	T	Day dec. 6 14	☽ sets	11 59	♂ ♀ ☽ Dark	10 32
7	F	Sun rise 6 51	5 a 39	0 a 44	* ♀ and	10 28
8	S	Sun set 5 7	5 56	1 29	cloudy wea-	10 24
9	☉	19 S. aft. Trin.	6 24	2 17	ther, and	10 21
10	M	Twilight 1 58	6 47	3 7	frequent	10 17
11	T	K. Geo. II. cr.	7 21	3 57	showers.	10 13
12	W	Day 10 ho.	8 13	4 49	☽ Apog.	10 9
13	T	Sun rise 7 3	9 15	5 40	Calm and fair.	10 5
14	F	Sun set 4 55	10 23	6 30	* ♀	10 2
15	S	Day dec. 6 50	11 38	7 18	Frosty air ;	9 58
16	☉	20 S. aft. Trin.	Morn.	8 6	fair and	9 54
17	M	Cl. flow 16 m.	0 49	8 49	pleasant.	9 50
18	T	St. Luke.	2 8	9 33		9 46
19	W	Sun rise 7 15	3 27	10 18	Dark cloudy	9 42
20	T	Sun set 4 43	4 46	11 5	air, with	9 38
21	F	Ursula.	☽ rises	11 55	rain or sleet.	9 34
22	S	Ps. Orange b.	4 a 54	Morn.	* ♀ . ☽ ☉ ♀	9 30
23	☉	21 S. aft. Trin.	5 21	0 48	Rough winds	9 27
24	M	Term begins.	5 50	1 46	and showers.	9 23
25	T	Crispin.	6 47	2 42	♂ ☉ ♀ in facie	9 19
26	W	Sun rise 7 28	7 55	3 52	☽ Perig. (☉.	9 15
27	T	Sun set 4 30	9 14	4 55	Frosty air,	9 11
28	F	S. Sim. & Jude	10 38	5 55	with snow	9 7
29	S	Cl. flow 16 m	11 59	6 50	☐ ♀ or	9 3
30	☉	22 S. aft. Trin.	Morn.	7 40	* ☉ ♀ sleet.	8 59
31	M	Sun rise 7 37	1 23	8 28		7 55

Wing.	Days	☉	☿	Moon	Lat.	♂	♂	♂	♀	♀
		°	'	S.	D N.	♂	♂	♂	♀	♀
October 1743.	1	18	43	♂	15	5	14	11	14	0
	6	23	41	♂	23	1	36	11	15	1
	11	28	40	♂	25	3	S 42	10	15	2
	16	3	39	♂	24	5	7	10	16	3
	21	8	40	♂	0	0	53	10	16	4
	26	13	41	♂	13	4	N 42	9	16	5

Z	Declin.	Declin.
☉	Sun.	Moon.

Observations.

50	12	7	S	20	21	N	26	Jupiter rises 47 m. after 4 in the morn.
47	F	7		43	16		38	♂ Max. Elong. sets 48 m after the Sun.
43		14		8	6		11	0 Mars sets 30 m. after 6 at night.
39		15		8	28		4	52 Day 10 h. 30 m. long; decr. 6 h. 6 m.
36		16		8	50		1	S 18 Venus and Mercury set nearly together,
32		17		9	12		7	22 at 30 m. after 5 in the evening.
28		18		9	34		13	0 Decl. of ♀ 24 ♂ ♀ ♂
24		19		9	56		17	58 Days { 17n55 in 5 20s 8 23s 34 18s 30
21	F	10		17	21		4	Days { 117 31 0 16 21 41 23 11 20 51
17		21		10	39		25	9 Days { 217 10 0s 33 23 120 28 18 31
13		22		11	1		27	4 Cambridge Term begins.
9		23		11	22		27	45 Day 10 ho. long; decreased 6 h. 36 m.
5		24		11	43		27	4 Mars sets 15 m. after 6 at night.
2		25		12	4		25	11 Fomahant south 45 m. after 8 at night.
58		26		12	24		22	10
54	F	12		45	18		11	11 Saturn rises at 27 m. after 2, and Jupi-
50		13		6	13		18	18 ter at 4 in the morning.
46		19		13	26		7	46
42		20		13	46		1	43
38		11		14	5		4	N 35
34		1		Nov.	10		48	48
30		2		14	43		16	41
27		15		2	21		42	42
23		4		15	22		25	23
19		5		15	40		27	25
15		6		15	58		27	35
11		7		16	16		25	47
7		8		16	34		22	29
3		9		16	51		17	54
59		17		9	12		26	26
55		17		25	6		30	31

King George II. born.

31st day, at 2 morn. D is with Saturn

November hath xxx Days.

New Moon *Saturday* the 5th day at 6 in the morning.
 First Quarter *Sunday* the 6th day at 11 in the morning.
 Full Moon *Sunday* the 20th day at 3 afternoon.
 Last Quarter *Sunday* the 27th at 6 in the morning.

UN	W	Holy Days, Terms, &c.	Moon rises.	Moon South.	Aspects and Weather.	V south h. m.
1	T	All Saints.	2 m 43	9 m 12	☿ ♀ ☿	8 50
2	W	All Souls.	3 59	9 56	Cold dark	8 46
3	T	Sun rise 7 42	5 15	10 39	rainy weather.	8 42
4	F	Sun set 4 16	☾ sets	11 24		8 38
5	S	Powder Plot.	4 a 18	o a 9	Wind, with	8 34
6	☉	23 S. aft. Trin	4 44	o 59	snow or	8 30
7	M	Cl. flow 15 m.	5 19	1 49	cold rain.	8 26
8	T	Day dec. 8 17	6 4	2 40		8 22
9	W	Sun rise 7 52	7 0	3 31	☾ Apog.	8 17
10	T	Sun set 4 7	8 4	4 21	More mild,	8 13
11	F	Martinmas.	9 18	5 9	calm, and	8 9
12	S	Twilight 2 6	10 30	5 56	temperate for	8 5
13	☉	24 S. aft. Trin	11 43	6 38	several days.	8 0
14	M	Day 8 h. 4	Morn.	7 21		7 56
15	T	Cl. flow 12 m.	o 58	8 4	Now expect	7 52
16	W	Sun rise 8 1	2 16	8 49	blustering	7 48
17	T	Sun set 3 57	3 35	9 36	* ♀ ☿ winds,	7 43
18	F	Day 7 h. 52	5 0	10 27	with rain,	7 39
19	S	Ps. Wales bo.	6 27	11 22	* ☿ ♀ snow,	7 35
20	☉	25 S. aft. Trin	☾ rises	Morn.	* ☉ ☿ and	7 31
21	M	Day dec. 8 52	4 a 27	o 24	fleet.	7 26
22	T	Cæcilia.	5 59	1 28	Rain or hail.	7 22
23	W	Sun rise 8 10	6 44	2 34	☾ Perig.	7 18
24	T	Sun set 3 49	8 15	3 37	More mild	7 13
25	F	Catherine.	9 40	4 36	and ferene.	7 9
26	S	Cl. flow 8 m.	11 4	5 29		7 4
27	☉	Advent-Sund.	Morn.	6 17	Sharp frosty	7 0
28	M	Term ends.	o 22	7 2	☉ ☿ air,	6 56
29	T	Sun rise 8 15	1 40	7 46	with snow.	6 51
30	W	St. Andrew.	3 2	8 2	☉ ☿	6 47

Wing.	☉	☽	☿	♈	♉	♊	♋	♌	♍	♎	♏
Lat. D N.	☉	☽	☿	♈	♉	♊	♋	♌	♍	♎	♏
19 43 6 2 59	9 17 6 19 5 5	24 46 7 9 2 S 32	9 17 7 23 4 6	11 29 50 8 5 15	9 18 8 27 3 10	16 47 54 11 2 32	8 18 9 28 3 16	21 9 58 12 23 3 N 32	8 18 9 5 4 23	26 15 3 12 6 4 39	8 18 10 8 6 30

November
1743.

Z. Declin.	Declin.
☉ Sun.	☽ Moon.

Observations.

12 17 S 41	0 25	The Planets are all of them oriental but
13 17 57 5 S 38		Mars, and rise before the Sun.
14 18 14 11 20		Mars sets 38 m. after 6 in the even.
15 18 29 16 30		Day 8 h. 30 m. long; decr. 8 h. 6 m.
16 18 44 20 52		Scheder fouth at 9 at night.
F 18 59 24 19		
18 19 14 26 36		Decl. of ☿ ♈ ♉ ♊ ♋
19 19 28 27 39		Days { 1 6 49 16 20 23 59 16 29 11 57
20 19 42 27 24		11 6 34 2 1 24 25 12 51 12 42
21 19 55 25 53		21 6 24 2 37 24 27 11 32 17 9
22 20 9 23 14		☿ Max. Elong. rises 1 h. 55 m. before
23 20 22 19 36		the Sun near the South Balance.
F 20 34 15 4		The Pole Star south 43 m. after 8 night.
25 20 46 9 50		
26 20 58 4 7		Day 8 hours long; decr. 8 h. 36 m.
27 21 9 2 N 0		Cambridge Term ends.
28 21 20 8 13		
29 21 30 14 15		Now Jove and Mars in card'nal Signs forebrow
30 21 40 19 39		Some cardinal Catastrophe below:
F Decem 24 2		For card'nal Signs do oft Fate's Hinges prove
2 11 59 26 49		On which the greatest earthly Changes move.
3 22 8 27 42		Some Poets call Autumnus MORBIFER;
4 22 16 26 30		I wish it proves not too much so this Year.
5 22 24 23 29		The 24th day, at 7 in the evening, the
6 22 31 19 5		Moon is with Saturn.
7 22 38 13 45		
F 22 45 7 52		Jupiter rises 30 m. after 2 in the morn.
9 22 51 1 45		Venus rises 25 m. after 4 in the morn.
10 22 57 4 S 18		The 29th day, at 1 in the morning, the
11 23 2 10 2		Moon is with Jupiter.

December hath xxxi Days.

New Moon *Monday* the 5th day at 1 in the morning.
 First Quarter *Tuesday* the 13th day at 4 in the morning.
 Full Moon *Tuesday* the 20th day at 1 in the morning.
 Last Quarter *Monday* the 26th day at 7 at night.

M.D.	W.D.	Holy Days, Terms, &c.	Moon rises.	Moon South.	Aspects and Weather.	Y South h. m.
1	T	Sun rise 8 16	4 m 12	9 m 12	Sharp frost,	6 42
2	F	Sun set 3 44	5 29	9 57	fair and	6 38
3	S	Day dec. 9 10	6 43	10 44	* 2 8 clear.	6 34
4	☉	2S.in Advent.	D sets	11 33	Cloudy and	6 29
5	M	Cl. flow 4 m.	3 a 45	o a 23	store of rain.	6 25
6	T	Nicholas.	4 36	1 14	D Apog.	6 20
7	W	Ps. Louisa bo.	5 50	2 4	Sharp frost	6 16
8	T	Con. V. Mary.	6 52	2 52	☐ 2 8 and	6 11
9	F	Sun rise 8 18	8 4	3 38	△ 2 8 snow.	6 7
10	S	Shortest Day.	9 17	4 22	More mild,	6 3
11	☉	3S.in Advent.	10 31	5 5	calm and	5 58
12	M	Sun set 3 42	11 46	5 46	fair.	5 54
13	T	Lucia.	Morn.	6 28	Drifts of snow.	5 49
14	W	Ember-Week	0 58	7 12	* 2 8	5 45
15	T	Cl. fast 1 m.	2 17	7 59	Dark cloudy	5 40
16	F	O Sapientia!	3 33	8 51	air, and	5 36
17	S	Twilight 2 12	5 7	9 49	hurtful fogs.	5 31
18	☉	4S.in Advent.	6 34	10 52		5 27
19	M	Sun rise 8 16	D rises	11 58	Snow or rain.	5 23
20	T	Sun set 3 44	4 12	Morn.	D Perig.	5 18
21	W	St. Thomas	5 31	1 4	Storms of	5 14
22	T	Day inc. 6 m.	6 55	2 7	wind and rain.	5 9
23	F	Cl. fast 5 m.	8 28	3 4	☐ ☉ 2. ☉ ☉ 8	5 5
24	S	Sun rise 8 14	9 47	3 56	(☐ 2 8	5 0
25	☉	Christm. Day.	11 11	4 44	Cold blustering	4 56
26	M	St. Stephen.	Morn.	5 29	weather.	4 52
27	T	St. John.	0 29	6 13	△ 2 8	4 47
28	W	H. Innocents.	1 44	6 57	Sharp winds,	4 43
29	T	Sun rise 8 9	3 0	7 40	△ ☉ 2 with	4 39
30	F	Ps. Eliz. born.	4 17	8 28	frost and	4 34
31	S	Silvester.	5 30	9 16	snow.	4 30

Wing.	Days	☉	✓	Moon	Lat.	☽	♂	♀	♂	♀
		°	′	5. °	D S.	8	7	4	δ	♀
December 1743.	1	20	8	♏	11 0	8	7	19	11	12
	6	25	14	♏	11 4	33	7	19	11	16
	11	♏	19	♏	11 4	20	7	19	12	20
	16	5	25	♏	16 0	N 43	7	19	13	24
	21	10	31	♏	1 5	2	6	19	13	28
	26	15	37	♏	12 2	9	6	19	13	29

Z	Declin.	Declin.	Observations.																	
☉	Sun.	Moon																		
12	23 S	7	15 S	16	Day 7 h. 30 m. long ; dec. 9 h. 6 m.															
13	23	12	19	47	Saturn rises 25 m. after 11 at night.															
14	23	14	23	28	Jupiter rises 32 m. after 1 in the morn.															
F	23	19	26	4	Mars sets 10 m. after 8 at night.															
16	23	21	27	27	Venus rises 12 m. after 4 in the morn.															
17	23	23	27	35	Mercury is under the Sun-beams.															
18	23	25	26	21																
19	23	27	24	0	Mandibula south at 9 at night.															
20	23	28	20	36	Algol south at 9 at night.															
21	23	29	16	21	Shortest Day 7 h. 24 m. long ; decr.															
F	23	29	11	24	9 h. 12 min.															
23	23	29	5	52	Decl. of ♀ 4 ♂ ♀ ♀															
24	23	28	0	2	Days {	1	6	18	3	9	24	0	11	53	21	52	24			
25	23	26	6	N 0		1	6	14	3	35	23	3	13	20	24	8				
26	23	24	11	56		21	6	17	3	57	21	41	15	18	24	53				
27	23	22	16	10	Cambridge Term ends.															
28	23	20	22	16	Pleiades, or 7 ♂s, south at 9 at night.															
F	23	17	25	45	Aldebaran south 50 m. after 9 at night.															
30	23	13	27	31	Jupiter rises 30 m. after midnight.															
31	23	8	27	11	Venus rises 10 m. after 4 in the morn															
1	January 1744			New Stile.																
2	22	59	20	46																
3	22	53	15	29	<i>To talk of Peace, Plenty, and pleasant Things, Is welcome News to Countries, States, and Kings: To add predicting Threats to pannick Fears, May draw some Mischiefs down about my Ears, I'll keep my self then in the safest Way, And will for Peace and Plenty ever pray.</i>															
4	22	48	9	32																
F	22	41	3	18																
6	22	34	2	S 56																
7	22	27	8	49																
8	22	19	14	13																
9	22	11	18	56																
10	22	2	22	48																
11	21	53	25	37	Jupiter rises 45 m. after 11 at night.															

W I N G. 1743.

A TABLE of the Rising, Southing, and Setting of the *Pleiades*, or Seven Stars, for every Fifth Day in the Year, of excellent Use to find the Hour of the Night.

Months & Days.		Rise.	South.	Sets.	Months & Days.	Rise.	South.	Sets.
		H. M.	H. M.	H. M.		H. M.	H. M.	H. M.
Jan.	1	11M.39	7A.56	4M.13	Jul.	1	11A.49	8M.6
	6	11 17	7 34	3 51		6	11 29	7 46
	11	10 56	7 13	3 30		11	11 9	7 26
	16	10 35	6 52	3 9		16	10 49	7 6
	21	10 15	6 32	2 49		21	10 30	6 47
	26	9 55	6 12	2 29		26	10 10	6 27
Feb.	1	9 31	5 48	2 5	Aug.	1	9 48	6 5
	6	9 12	5 29	1 46		6	9 29	5 46
	11	8 52	5 9	1 26		11	9 10	5 27
	16	8 34	4 51	1 8		16	8 52	5 9
	21	8 15	4 32	12A.49		21	8 34	4 51
	26	7 56	4 13	12 30		26	8 16	4 33
Mar.	1	7 45	4 2	12 19	Sep.	1	7 54	4 11
	6	7 27	3 44	12 1		6	7 36	3 53
	11	7 7	3 24	11 41		11	7 18	3 35
	16	6 49	3 6	11 23		16	6 58	3 16
	21	6 31	2 48	11 5		21	6 40	2 57
	26	6 13	2 30	10 47		26	6 22	2 39
Apr.	1	5 51	2 8	0 25	Oct.	1	6 4	2 21
	6	5 33	1 50	0 7		6	5 45	2 2
	11	5 14	1 31	9 48		11	5 26	1 43
	16	4 55	1 12	9 29		16	5 7	1 24
	21	4 37	0 54	9 11		21	4 48	1 5
	26	4 17	0 34	8 51		26	4 28	0 45
May	1	3 58	0 15	8 32	Nov.	1	4 4	0 21
	6	3 38	11M.55	8 12		6	3 43	0A.0
	11	3 18	11 35	7 52		11	3 23	11 40
	16	2 58	11 15	7 32		16	3 1	11 18
	21	2 38	10 55	7 12		21	2 40	10 57
	26	2 18	10 35	6 52		26	2 18	10 35
June	1	1 54	10 11	6 28	Dec.	1	1 56	10 13
	6	1 32	9 49	6 6		6	1 34	9 51
	11	1 12	9 29	5 46		11	1 12	9 29
	16	12A.51	9 8	5 25		16	0M.50	9 7
	21	12 30	8 47	5 4		21	0 28	8 45
	26	12 10	8 27	4 44		26	0 6	8 23

W I N G.

A

ROGNOSTICATION,

For the Year of our

LORD GOD, 1743.

Explanation of the Characters made use of in
this Almanack.

The Seven Planets
and Five Aspects.

♄ Saturn

♃ Jupiter

♂ Mars

☉ The Sun

♀ Venus

☿ Mercury

☾ The Moon

♊ Conjunction

♋ Sextile

☐ Square

△ Trine

♌ Opposition

The Twelve
Signs.

♈ Aries

♉ Taurus

♊ Gemini

♋ Cancer

♌ Leo

♍ Virgo

♎ Libra

♏ Scorpio

♐ Sagittary

♑ Capricorn

♒ Aquarius

♓ Pisces

ANDS Surveyed, and MAPS of the same curiously
drawn; Designs and Estimates for Buildings or Re-
pairs made and calculated; Artificers Work in-
spected and measur'd; also Timber, and Pole-
wood Survey'd, Valu'd and Sold, by TYCHO
WING of *Pickworth* in the County of *Rutland*.

LONDON: Printed by *W. Botham*, for the
Company of STATIONERS.

Wing 1743.

A Compendious Chronology of Memor-
Things since the Creation to this pre-
Year.

A.P.J.	before Christ.	
710	4004	The Creation of the World
1766	2948	Noah Born
2366	2348	Noah's Flood began
2481	2233	The Babylonian Monarchy established
2718	1996	Abraham born
2986	1728	Joseph sold into Egypt
3143	1571	Moses born
3223	1491	The Israelites Departure out of Egypt
3530	1184	Troy taken and destroy'd by the Greeks
3710	1004	Solomon's Temple built and dedicated
4126	588	Jerusalem and the Temple destroy'd
4176	538	Daniel delivered from the Den of Lions
4198	516	The Temple of Jerusalem rebuilt
4391	323	The Death of Alexander the Great
4710	4	The true Year of Christ's Birth
4714	0	The vulgar Year of Christ's Birth

A.D.

33	The Passion and Resurrection of Jesus Christ
70	Jerusalem and the Temple destroyed by Titus
100	St. John, the last of the Apostles, dies, Dec. 20.
313	Christianity Triumphs under Constantine
476	Augustulus the last Roman Emperor deposed
606	The wicked Phocas makes Pope Boniface Head of the Church
608	Mahomet broaches his Imposture at Mecca
872	Italy and Rome plundered by the Saracens
1012	Swain King of Denmark conquers England
1066	William Duke of Normandy conquers England
1110	Arts and Sciences taught in Cambridge
1119	The first War between the French and English
1300	The Mariners Compass invented
1330	The Canaries discovered by an English Ship

Wing 1743.

	Years since.
Gunpowder and the use of Guns first found out	363
Constantinople taken from the Christians	290
The Persians conquer'd by Tamerlane	280
Rome plunder'd by the Duke of Bourbon	243
Martin Luther first disputed against Popery	226
England separated from the Church of Rome	207
The Spanish Armado defeated by the English	155
Q. Eliz. dies, March 24, and K. James I. began	140
Died of the Plague in Lond. in 2 Years 68,596	139
Gunpowder Treason, Nov. 5.	138
The New River Water brought to London	130
The excellent Sir Walter Raleigh beheaded	125
K. James I. died. K. Charles I. began, Mar. 27.	118
35417 Persons died of the Plague in London	118
The cruel Irish Massacre began, October 23.	102
Burleigh-house storm'd by Cromwel, July 24.	100
K. Charles I. barbarously murdered, Jan. 30.	94
King Charles II. restored, May 29.	83
68586 Persons died of the Plague in London	78
London burnt, and a great Sea-Fight with the Dutch	77
War declared against the Dutch, March 17.	71
A great Snow for 11 Days together	69
The Town of Northampton burnt, Sept. 3.	68
A great and splendid Comet appeared	63
The great Frost that held 13 Weeks	59
K. Cha. II. died, Feb. 6. and K. James II. began	58
The Duke of Monmouth beheaded, July 15.	58
Seven Bishops sent to the Tower, June 8.	55
King James II. abdicated, December 12.	55
K. William and Q. Mary crown'd, April 11.	54
The English Fleet beat the French Fleet to some purpose	51
K. William died, March 8. and Q. Ann began	41
Q. Ann proclaimed War against France, May 4.	41
A great and terrible Wind, Nov. 26; and 27.	40
Gibraltar taken by the English	39
England and Scotland united, May 1.	36

A.D.

- 1710 Riots, and great Disturbances in *England*.
 1714 *Q. Ann* died, *Aug. 1.* and *K. George I.* began
 1715 A famous Total Eclipse of the ☉ in *England*,
April 22.
 1715 A Rebellion in *Scott.* and *Lancashire* suppress'd
 1716 A great Frost in the Beginning of this Year
 1718 The *Spanish* Fleet destroy'd by Admiral *Byng*,
 near *Syracuse*, *July 31.*
 1719 A surprizing Meteor seen, *March 19*, at 8 at
 Night
Mr. Flamsteed, a celebrated Astronomer, died
December 31.
 1727 *K. George I.* died, *June 11.* and *K. George II.*
 began
 1734 The Prince and Princess of *Orange* married,
March 14.
 The Battle of the *Breeches* in *Italy*, *Sept. 4.*
 1736 The Prince and Princess of *Wales* married, *Ap. 27*
 1739 Letters of Marque published in *London* against
 the *Spaniards*, *July 16.*
 1739 *Adm. Vernon* sails for the *West-Indies*, *July 20.*
 1739 War declared by *Great Britain* against *Spain*,
October 23.
 1739 *Porto-Bello* taken and destroy'd by Admiral
Vernon, *Nov. 22.*
 1740 Fort *Chagre* taken and destroy'd, *March 24.*
 1740 A very severe Frost from *Dec. 25.* to *Feb. 27.*

I. An Account of the ECLIPSES, and of
 Astronomical Appearances, in the Year 1743

THERE will be six Luminarian Eclipses this Year
 to be seen in one Part or other of this Terraqueous
 Globe, but to the Inhabitants of *Great-Britain*,
 Parts adjacent, only one of these Eclipses will be visible.
 They happen in the following Order.

Wing 1743.

The first is of the Sun, on *Wednesday* the 13th of *April*, at 10 in the Morning, invisible to us, but in the Southern Parts of the World beyond the Cape of Good Hope, will be a small visible Eclipse of about 3 Digits.

The second is an invisible Eclipse of the Moon, on the Day of *April*, at 32 min. past 3 in the Afternoon, but will be a great total and visible Eclipse in the *East-Indies*, Places adjacent.

The third Eclipse is of the Sun, and invisible; it happens *Thursday*, the 12th Day of *May*, at 6 in the Evening, in the Northern Parts of *America*, it will be a small Eclipse of about 3. Digits.

The fourth is another Invisible Eclipse of the Sun, on *Friday* the 6th day of *October*, near 3 in the Afternoon, it will be a small Eclipse of about two Digits in *Greenland* some parts of North *America*. It will be visible also some of the Northern Parts of *Europe*; at *Copenhagen*, the Eclipse will be half a Digit, at 41 min. past the Afternoon; at *Stockholm* the Part eclipsed will be 39 min. of a Digit, at 4 in the Afternoon; and at *London* the Sun will be eclipsed about a Quarter of a Digit, at 15 min. after 4.

The fifth is a total and visible Eclipse of the Moon, on *Saturday* the 22d Day of *October* in the Morning, at 10.

D. H. M.

Beginning of the Eclipse Oct. 22	1 31	} Apparent Time at London.
Of total Darkness	2 29	
End of the Eclipse	3 20	
End of total Darkness	4 10	
End of the Eclipse	5 9	

Continuance of the whole Eclipse is 3 h. 38 min. of total Darkness 1 h. 41 m. Digits eclipsed 21 37.

The sixth and last is an invisible Eclipse of the Sun, on *Sunday* the 5th day of *November* at 6 in the Morning; it will be a small Eclipse in the Southern Parts of the World, near the Antartick Circle.

Wing 1743.

A Catalogue of the Visible Eclipses of Jupiter's First Satellite, for the Year 1743.

Immerfions.	Emerfions.	Emerfions.	Emerfions.	Immerfions.
January.	February.	April.	July.	October.
D. H. M.	D. H. M.	D. H. M.	D. H. M.	D. H. M.
1 8 55	23 13 21	19 10 23	20 11 5	2 17
6 16 18	25 7 50	26 12 18	29 7 29	9 10
10 5 14	March.	28 6 47	August.	18 1
13 18 10	2 15 17	May.	5 9 24	25 17
15 12 38	4 9 46	3 14 13	September.	November.
17 7 6	9 17 14	5 8 42	6. 6. 24	1 1
22 14 30	11 11 43	12 10 37		10 1
24 8 58	13 6 12	19 12 30		17 1
29 16 23	18 13 39	28 8 52		24 1
31 10 52	20 8 8	June.		December.
February.	25 15 36	4 10 46		3 1
2 5 20	27 10 5	11 12 39		10 1
7 12 46	April.	20 9 0		17 1
9 7 15	3 12 2	27 10 54		19 1
14 14 41	5 6 31	July.		26 1
16 9 10	10 13 58	6 7 16		January.
8 0 24	12 8 27	13 9 11		2 1

On Tuesday the 25th Day of October this Year, at Noon, there will be a visible Transit of Mercury over the Sun's Disk, an Appearance reckoned among the curious Phenomena of Astronomy, as well on account of the Opportunity which it affords for more accurately adjusting the Place of Mercury, as for the great use that may be made of such Transits in discovering the Distances and Magnitudes of all the other Heavenly Bodies.



October the 25th Day at Noon,

	S °
The Sun's Place is	7 12 41
Mean Anomaly	4 5 41
Heliocent Place of ☿	1 12 41
Mean Anomaly	5 9 41
North Node	1 15 31

Wing 1743.

ence according to the Tables from whence these Num-
are deduced. The apparent time of
the Ingress at I, is Oct. 25 Day at 12 min. after 10 in the

the Egress at E. is at 45 min. past 2 in the Afternoon.

The whole Duration of the Transit is 4 hours 3 Minutes.
Cred makes the time of the Ingress, at 42 Minutes af-
in the Morning, and other Tables at 56 Minutes af-
but for the Duration of the Transit, all the Ta-
which I have consulted give it nearly the same as

Our late famous Astronomer Dr *Halley* hath shewn
to apply such like Appearances in the Solution of
important Problem, of finding the Parallax of the
and consequently the Magnitudes and Distances of
the Heavenly Bodies, as you may see in *Philosoph.*
Transactions Epit. Vol. I. and in Mr. *Whiston's* Sheet of
Transits of *Venus* and *Mercury* over the Sun, for two
centuries and an half, to which I must refer my Rea-
that are desirous to be further informed in this
which Sheet may be had of Mrs. *Senex*, Price on-
the Shilling.

Of the Conjunction of *Saturn* and *Jupiter*, its Signification and Portents.

In my last Year's Almanack, I took notice of a re-
markable Conjunction of the two Superiour Planets, *Sa-*
and *Jupiter*, in the Month of *August*, in 27 degrees
the Regal Sign *Leo*, but not having Room there to
treat so much as the Subject required, I shall in this
discourse prosecute that Discourse a little further.

All hail most glorious Art Astronomy,
is by thy Aid that we ascend on high,
and handle Subjects far above the Sky.
Heaven is a glorious Book, how can they err
who, like the Magi's, guided by a Star.

Wing 1743.

*They are true Heavenly Guides, 'tis only they
That to the King of Kings can shew the way.
To him that gives them Power to move and shine,
And Man a power from their's almost divine.*

Pity it is to observe how many not only neglect but also affect to despise the Observations of Cœlestial Influences, so that we may say with the worthy Naudæus *Adeo infelix est Eruditio scire quod multi nesciunt pericula etiam, intelligere quod omnes ignorant!* Unhappy is they who are proud to know what many know not; dangerous also to those who pretend to understand what all Men are ignorant of. Yet most certain it is, that an observing Person from long experience and a faithful application of the Rules of Art, may give us very significant Hints as to mundane Changes and Revolutions. And that such Hints have actually been given, as well to our own Countrymen, as others, I could easily make appear, had I that room to produce Instances which I have not. However one or two such Hints I will just mention, they being deduced from such a Conjunction of *Mercury* and *Jupiter* (in the Year 1663) as we have now under Consideration, by our ingenious Mr. Richard Blome in his *Proenunciatus Siderius*, in which he very plainly and expressly foretold the great Plague which happened in London 1665. and the dreadful Fire in 1666. and (I mention no more) who, but one conversant in the sublime Speculations, could have said in the month of *May* 1738. (under such a Situation of Affairs as then was) That the Crises of publick Affairs is not yet, Years 1741, and 1742, will produce a different Scene. Can any Prediction be more remarkably verified? But we must pass by abundance more Instances of this nature, and proceed to such Observations as appear to be dependent upon this present Conjunction of *Saturn* and *Jupiter*.

These Conjunctions have signification of the highest and most sublime Matters here below, of the great Changes and Accidents that happen in the World, and other Cœlestial Configurations are subordinate to these and their Influences. And in order to be more particularly determining the Nature of the effects of this Conjunction, we must according to the Advice of the same

Bonatus, Confid. 9. always have a diligent Eye to
 Moon, for she is the Bringer-down of all the Pla-
 influences, and a kind of Inter-nuncio between them;
 ng their Vertues from one to the other, by recei-
 ne Disposition of one Planet, and bearing it to ano-
 and says, *Cylinus de Romano*, that when the Moon se-
 s from any Planet, she takes its Vertues and com-
 in the same to the next Planet that she meets with.
 or near the time of this famous Conjunction, we
 at Mars is the first Planet that meets the Moon in
 erambulation, whereby that Celestial Messenger,
 yet tinged with his fiery Atoms, immediately applies
 the other Planets, and instills into them martial and
 give Qualities. It was upon this Consideration, that
 ear, I asserted Mars to have a considerable share of
 in the effects of this important Conjunction,
 make denoting many eminent Changes and Mutations
 ich I open in several Kingdoms and Countries of the World,
 just some heavy Judgments on those People where the
 nction have disposed their Effects to fall, by Wars, Famine
 e now cruel Destructions.
 ard E. mainly the Princes and States of *Italy* will find great
 plainly most grievous Distempers in their Governments, and
 happened at doubt those ten Conjunctions taken Notice of by
 . and my last Year's Almanack, will have great force and
 t in the force upon the ten horn'd Beast, or upon all the King-
 month and Territories of the Old *Roman* Empire; but their
 airs as force seems more particularly to be pointed against
 not yet, power and civil Jurisdiction of the See of *Rome*, not
 erent Se- total Subversion, as yet, but very great Alterations
 ed? Be- issue.
 nature, *Medius* was of Opinion, that the Conjunctions of the
 e depend- our Planets in the fiery Trigon, will consume the
Jupiter. and Refuse of *Rome*; and Mr. *Lilly* saith, that the
 the high- tion of this Trigon, being the seventh of the Tri-
 the great hath in it a secret Mystery of Sabbatism, and pro-
 world, and something of singular Moment to the World. Many
 to these- ons shall happen to *Austria, Bohemia, Italy, France* and
 particular they must give Place to the Lyon of the North, (or to
 his Conjun- tern Union) whose Strength shall crush their Power to
 the fam- g, and their Swords shall lay their Forces prostrate at
 G. set.

Unhappy

Wing 1743.

Unhappy Rome, reserv'd to dismal Fate,
Diminish'd Glory and divided State,
See what thou wast, and art; thy first Decree
Shall into fatal Wars involved be:
Lo! from the North a Lyon shall appear,
Whose Ensigns Terror shall sustain and fear:
The Southern Nations he shall keep in Awe,
And to the Western People give a Law.

The English Government began under the fiery Trig
England ever gained Advantages under Conjunctions in
Trigon, but hath ever been disturbed by Treasons and Re-
bels under the Influences of Conjunctions in other Trig
witness the fatal Times that followed the Conjunction
Saturn and Jupiter in Pisces 1642. *Dassipodius Aph.* 64.
when great Conjunctions happen in fiery Signs, Empire
Monarchies are erected or advanced, because Sol and Ju-
piter govern that Trigon, and all Princes and Monarchs in
Honour and Justice are inherent, shall enlarge their Do-
minions, raise their Friends, subdue their Enemies, and
their Kingdoms and Empires, in Quiet, Peace, and Tran-
quility. But as Leo is accounted a barren Sign in Re-
gard to the Fruits of the Earth, so this Conjunction of
Mars in Leo denotes some sterile Years.

III. Of the Comet in February and March 1743

That Comets usually make their Appearances upon
Co-adunation of the Planets, were so well known and
served by the Antients, that they have laid it down as
an Aphorism, that many Planets in one Sign produce a
Comet, (chiefly the Superior Planets) as thinking that to be
the cause of Comets; which though it is a Mistake, yet
they were led from the Constancy of the Planets
Phænomena, yet we may make this use of it, viz. That
Almighty God has so ordered and disposed the Motion
of the Orbits of the Comets that their Descent into the Plan-
etary World, (or into the lower Parts of their Orbits) shall
be such times as the Planets are removed far out of their
usual Places, and usually crowding together, as well to secure them

Wing 1743

st the Power of a foreign Adversary, as that no frag-
may be left for their heterogeneous Bodies to make a
of.

The late Comet was first seen in its ascent from the Sun,
the 18th day of February in the Morning, and on the 20th
in the Morning it was observed to be in about 5 degrees
of *Capricorn*, with 31 deg. of North Latitude. The Nucleus
head of the Comet appeared equal to a Star of the 2d
magnitude, and very bright to the naked Eye but thro' a Te-
lescope it appear'd of a dusky red Colour, encompassed with a
dense Atmosphere, the Tail was about 6 deg. long, (some
degrees, others 12.) its diurnal Motion 5 degrees, and it
in its Perigæum, or nearest to the Earth, about February the

On March the 4th it was in about 19 deg. of *Pisces*,
at 79 deg. North Latitude, and on the 9th day it passed
near the North Pole. Its Course among the fixed Stars
is nearly the same with the Comet that appeared in Feb.
March 1672. but does not agree with that Comet in
either of its Properties or Elements, and is looked upon
as a Stranger, or one that has hitherto escaped the Notice
of Astronomers.

The Ancients were divided in their Opinions concerning
Comets, some considering them as wandering Stars, others
as Meteors kindled in the Atmosphere of the Earth,
lasting for a time and then dissipated. But our Modern
Astronomers have put it beyond all doubt by their more ac-
curate Observations, that Comets are a kind of Planets, that
move about the Sun in recurring Orbits, and observe
the same Laws of Motion that the other Planets do, that their
Periodical Times are certain and invariable, and their Motions
regular, only their Course in their Orbits is not determined one
way, but indifferently, some of them move one way, others
the other, and almost all of them, as *M. Cassini* observes, have a
Motion different from that of the Planets.

And fortunately for us it has been discovered, that the great-
est parts of the Comets in the Nodes of their Orbits are
much nearer the Sun than our Earth, *Venus* or *Mercury*.
This is the great Foundation of our Security, and in this we
see how many thanks we owe to Divine Providence for
this great Benefit, for were they subject in their Motions to
interfere with our Ecliptick, what a Disaster would it be to our
Earth,

Earth, if unhappily it should chance to be in the same place. The Idea of that dreadful Machine designed for the burning of *St. Malo*, in the late War with *France*, when it filled the Air with innumerable Carcasses, red hot Bullets and fiery Balls, dashing against each other, is infinitely below what we are to have of a Rencontre between our Earth and a Comet.

Dr. Cheyne in his *Phil. Princ. Nat. Relig.* thinks it probable that these frightful Bodies are the Ministers of Divine Justice, and in their Visits lend us benign or noxious Vapours, according to the Designs of Providence: that they have brought, and still may bring about, the great Catastrophies of our System, by raising Tides, changing the Figures and the Positions of the Planets, and the very Nature of the Orbits themselves; that they may be the Habitation of Animals in a state of Torment and Punishment. Which, says he, if it did not look too notional, there are many Arguments to render not improbable. And *Mr. Stillingfleet* in his *Hexameron*, speaking of Comets, says, what I do not wonder at, is the strange and admired Multitude of Effects which are produced by them, as not only change of Air, but change of Heirs also, proceeding from the Disturbance of the States, Translation of Kingdoms, bloody wars, and death of Potentates. History has carefully recorded these things, and left them to the Consideration of after times.

As to the Ancients, tho' they are backward in giving an account of the Natural Philosophy of Comets, yet in declaring their Opinions concerning their Effects, Ends and Consequences, they are all of them plain and peremptory, and do it were with one voice aver, that Comets are War-
and Harbingers of God's Wrath and Displeasure against the Wickedness of Mankind, and undeniable Arguments that there is some great Disorders in the World, and that things are exceedingly amiss. Take a few Testimonies in lieu of a vast Number that might be produced, all speaking to the same Purpose.

Virgil, that Prince of Poets, enumerating the several prodigies which preceded the Death of *J. C.* and the civil War which afterwards followed, makes this Remark among the rest.

— Nec diri toties arsere Cometæ.

Never so many cursed Lights

Were seen before to plague the Nights.

Again in *Æneid*. 10.

Geny.

*These Comets blush in Gore to think
What Deluges of Blood they drink.*

Lucan, relating the Prodigies that fore-ran the hor-
laughter at the Battle of *Canna*, speaks to this Purpose.

*See Sholes of Comets their bright Tresses wave,
Blushing, to send whole Kingdoms to their Grave.*

Lucan giving an Account of the portentous Sights that
d before the civil Wars which happened between *Caesar*
 Pompey, adds this black Character of a Comet.

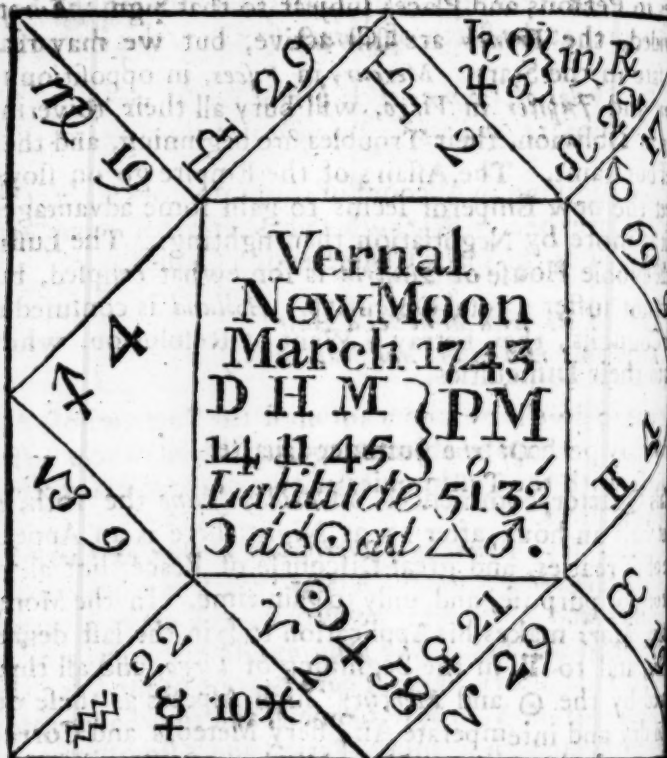
*Lo! at its wild dishevel'd Hair
Kingdoms run mad, and Statesmen stare.*

not to dwell any longer amongst the Poets, whose Au-
may perhaps be objected against, I will conclude this
rse with the Testimonies of two or three less excepti-
Evidences.

Comet, says *Pliny*, is [*Terrificum magna ex parte Si-
non Leviter piarum.*] A Star which in a huge man-
rifies and astonishes the World, and never goes off
at great Mischief. And *Milichius*, in his Comment on
Natural History, says, There is good ground for the
behaviour of Men as to Comets, and they have reason
at them with so much Terror and Astonishment as
o, because it hath been proved by a large Induction
erience and Observation, that they denounce great
ters of Men, Subversions of Kingdoms, and other
Disasters. The renowned Father *Theodoret*, says,
we see a Comet, we know thence that the Invasi-
Enemies, or the Destruction of Cattle, or a great
ity among men are approaching. And that great
of Knowledge, or Prodigy of Learning, *Grotius*, gives
thoughts in these matters, which though in but few,
(coming from him) decisive Words. Comets and
ords, says he, and such like Signs, are wont to be the
nners of great changes in the World.

Wing 1743.

IV. Observations upon the Four Quarters the Year.



Of the Spring-Quarter.

THIS Quarter begins on *Wednesday* the 9th of *March*, at fifteen Minutes after Midnight, when the Face of the heavens, appear to be nearly the same as is represented in the preceeding Scheme, except that in the Vernal Figure the *D* is in the last deg. of *♋* applying to the *♂* of the *☉*, and in the Postventional Scheme the *♂* is in the beginning of *♋*, and applying to the *Δ* of *♂*. This is a mild and pacifick Ingress in the general, and signifies Negotiations and Overtures tending to Peace, and procuring a good Understanding between contending Parties, but I cannot say, that desirable Work will be effected.

there remains various Difficulties not easy to be removed. The Transit of *Mars* through *Leo*, the sign of the famous Conjunction beforementioned, will irritate the sense thereof, and occasion some extraordinary Disturbances to Persons and Places subject to that Sign. Europe divided, the *French* are still active, but we may read Fate in the Stars. *Mercury* in *Pisces*, in opposition to *Sun* and *Jupiter* in *Virgo*, will bury all their towering in Oblivion, their Troubles are beginning, and their but faint. The Affairs of the Empire go on slowly, the new Emperor seems to gain some advantages, is more by Negotiation than fighting. The Lustre of the Noble House of *Austria* is somewhat eclipsed, but not suffer a total Obscurity. *Holland* is confused in Councils, they betray a Want of Resolution, which to their Difficulties.

Of the Summer-Quarter.

This Quarter commences on Friday June the 10th, at half an hour after 11 at Night: here is an Appearance of Treaties, and great Discourse of Peace, but all to no purpose, and only to gain time. In the Month of June, *Mars* makes his Application to ♄ in the last degree of *Scorpio*, and to ♀ in the Beginning of *Virgo*, and all three aspected by the ☉ and *Mercury*: such Aspects as these occasion dry and intemperate Air, fiery Meteors and Corruptions, and also stir up Mens Minds to fiery and furious Passions. The dire Influence of these so eminent Configurations will most potently afflict *Italy*, the two *Sicilies*, *Bombay*, and several other Parts of the *German Empire*, with Scarcity of the Fruits of the Earth, with Sicknes, and with a devouring Sword.

Of the Autumnal-Quarter.

This Quarter begins on Monday the 12th Day of September at 9 min. past noon. The Actions of this Quarter are various and imminent. The *French* exasperated by their Losses make Efforts to redeem their tottering Honour. *Richlieu*, *Marsillac*, and *Fleury*, have all of them in their Turns, pampered up

up the Fancies of their youthful Princes with the flat
Notions of universal Empire; but instead of purchasing
same Trifle, they have laid the unseen Foundation of
nal Miseries and Calamities to that aspiring Kingdom. It
has overwhelmed her unprovided Neighbours with a
rent of Calamities, but the same Inundation now means
a Stop, turns back, and overflows the Country from which
it came.

Of the Winter Quarter.

This Quarter begins on Sunday the 11th day of Decem-
ber 10 min. after four in the Morning, we shall in all proba-
bility hear of much winter Hostilities, sturdy Actions and
Accusations, notwithstanding the Δ of h and u
which may create some Discourse of Peace and Tru-
th, but it will all prove deceitful, and nothing of
Nature is yet to be expected: It will be well if no
Complaints appear tending to enlarge rather than
pose and heal former Misunderstandings. If we
consider the Portents of the Comet before mentioned
of the Conjunction of h and u , and also of so
other violent Aspects following, we have a large Field
walk in, Room enough for Contemplation, and Man-
nough to employ the Pens of the most knowing in the
ence, to set forth the grand Catastrophies and transi-
ent Mutations that in a few Years are likely to befall the
Potentates and chiefest Powers in the World; perhaps
of these Expectations, with respect to Europe, will
very manifest till about the Year 1745, and some fol-
lowing Years.

*After Towns taken and bloody Battles fought,
After great Changes by French Treach'ry wrought,
Their slavish Schemes shall all be set aside,
And haughty Monsieurs humbled in their Pride.
The British Arms shall ancient Rights restore
To the distress'd that shall her Help implore,
And Europe's Peace and Freedom fix once more.*

Pickworth, Aug. 10. 1742.

T. W.

F I N I S.